Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



ARS-44-82 September 1960

A 49.9
R31A



DHIA LACTATION AVERAGES

1956 - 1957

Agricultural Research Service U. S. Department of Agriculture



DHIA LACTATION AVERAGES

1956 - 1957

On the following pages are tabulations of DHIA 305-day lactation records with 1956 and 1957 calving dates, grouped by State, by breed, by month of calving. These tabulations include records received from the various States by the Dairy Cattle Research Branch, Animal Husbandry Research Division, as a part of the National Cooperative Dairy Herd Improvement Program.

All lactation records were standardized to a mature-equivalent, twice-a-day milking basis.

305-DAY STANDARDIZED LACTATION AVERAGES BY CALVING YEAR AND STATE

ALL BREEDS

	1956 CALVING YEAR	19	PS7 CALVING YEAR
STATE REGISTERED NO. MILK FAT REC. LBS LBS	NON-REGISTERED ALL NO. MILK FAT NO. MILK REC. LBS LES REC. LBS	FAT NO. MILE FAT	MON-REGISTERED ALL HO. NILK FAT NO. MILK FAT REC. LBS LBS REC. LBS LBS
MAINE 11 4478 10527 441	1250 9947 409 5728 10400	416 2294 10677 440	1169 10291 415 4187 10709 443
N.H. 12 3680 10195 418	452 9884 401 4132 10161		394 10171 413 2638 10611 436
VT. 13 7910 9940 427	2260 9043 383 10170 9740		1524 5529 408 6679 .0332 443
MRSS. 14 6603 10636 446	1337 10438 410 7940 10603	432 604 10802 461	1158 10531 420 5410 12962 451
R.I. 15 1016 9626 432	3/12797 535 1021 9635		3 10587 379 607 (4331 460
CONH. 16 6633 10632 447	1352 11140 432 7985 10718		1887 11600 448 6128 11171 459
N.Y. 21 49458 11390 437	23099 11083 413 72557 11292	443 4462 11304 461	6329 11066 411 33798 :455 438
N.J. 22 6561 10824 445	1213 11467 429 7774 10925		1200 11826 447 5362 11415 458
PA. 23 35407 10617 427	12632 10314 402 48039 10537		83 9134 345 37542 10343 428
OHIO 31 18412 10263 418	2112 11195 425 20524 10359	446 6074 10614 444	2260 11136 423 14165 10380 423
IND, 32 9188 10647 447	533 11722 442 9721 10706		522 11522 441 6596 10666 444
ILL. 33 14075 11368 452	5517 11653 436 19592 11449		6576 11489 433 16848 11334 444
MICH. 34 13173 11213 438	1001 11190 424 14174 11211	423 9643 11790 452	441 11590 435 9690 11447 445
WIS. 35 15114 11090 425	10112 11112 419 25226 11099		5319 11513 434 14967 11601 446
MINN. 41 11734 11021 428.	28826 11095 408 40560 11074		18091 11082 407 24542 11035 412
IOWA 42 11098 11278 446	11913 11329 426 23011 11305	413 2743 9685 418	7285 11436 432 13882 11368 439
MO, 43 4069 9730 416	2538 9935 409 6607 9809		1705 10263 416 4453 9007 417
N.DAK. 45 571 10131 387	1079 11235 410 1650 10853		759 11421 412 1169 11263 414
S.DAK. 46 526 11809 453 NEBR. 47 1996 11455 459 KAMS. 48 5614 10980 439	89 13303 471 615 12025 716 11577 441 2712 11487 3882 11592 439 9496 11230	454 1232 10872 438	75 12430 443 417 11398 448 632 10776 405 1864 19839 427 2964 10998 418 6530 19373 426
DEL. 50 1279 10025 405	1126 9602 387 2405 9827	420 7223 10763 439	266 9768 400 995 10336 421
MD. 51 10743 10415 427	7405 10460 409 18148 10434		3970 10716 416 11198 10746 430
VA. 52 8424 10530 438	11034 10490 408 19458 10507		7481 10739 417 13044 10706 428
N.C. 54 2005 9752 397	1570 9643 380 3575 9704	399 3939 9765 408	761 10069 391 1946 1993 399
N.C. 55 5356 9612 404	2907 10306 392 8263 9856		1768 10040 387 5707 9330 402
5.C. 56 1969 8856 400	38 9920 413 2007 8876		44 10574 441 1466 9391 397
GA. 57 1410 8792 387	1170 9600 377 2580 9159	371 2219 7702 348	724 9447 366 2015 8948 373
FLA. 58 3022 7759 361	730 9019 412 3762 8004		423 8716 392 2642 7865 355
KY. 61 2396 9375 402	514 10986 411 2910 9660		649 10744 402 2249 9363 402
TENM. 63 2014 8085 391	35 10740 441 2049 8130	332 1003 7038 325	50 12524 499 1373 :2:8 394
RLA. 64 1449 7707 352	830 7260 296 2279 7544		556 6917 289 1619 3036 313
MISS. 65 1273 7491 355	184 8370 362 1457 7602		71 8717 377 391 7493 349
ARK. 71 445 7467 372	5 8206 322 450 7475	320 472 6381 305	240 7470 365
LA. 72 805 6781 321	100 7172 311 905 6825		63 8529 327 535 6634 307
OKLA, 73 1280 9502 399	271 11149 421 1551 9789		293 11317 413 1175 9947 400
TEXAS 74 2942 8899 410	883 9484 381 3825 3034	425 390 10600 441	605 10481 404 2726 4011 400
MONT. 81 506 9854 428	284 11659 420 790 10503		347 11770 426 737 11151 434
IDAHO 82 3227 10150 436	922 11270 442 4149 10399		763 11665 449 3022 0079 451
WYO. 83 121 12917 468	98 11119 393 219 12112	424 923 10509 +19	94 10954 391 206 11478 409
COLO. 84 1547 10658 426	268 10428 410 1815 10624		85 11094 424 1011 3798 429
N.MEX. 85 686 9812 434	78 9827 459 764 981,3		17 8486 440 343 0114 417
ARIZ. 86 559 10839 430	575 12946 484 - 1134 11907	423 1340 10891 436	718 11686 429 1186 11407 424
UTAH 87 2295 10725 431	2291 11178 415 - 4586 10951		2214 11242 421 3763 11179 427
NEV. 88 119 9382 509	119 9382		1 14350 515 95 9794 482
WRSH. 91 6192 10821 475	8190 11400 471 14382 11151	448 Jeli 9644 ed2	\$150 11600 476 9213 11377 479
OREG. 92 4797 9383 456	5075 10311 441 9472 9890		4872 11624 448 8283 13220 454
CALIF. 93 2596 11710 501	942 12619 480 3541 11952		380 12948 493 1743 2006 506
HRWAII 95 32 11956 401 ALASKA 96 5 11320 414	5 11534 387 - 37 11899 5 13046 501 - 10 12183		1 18170 505 11 1800: 370
			\$2692 11020 422 297007 10329 432

305-DAY STANDARDIZED LACTATION AVERAGES BY BREED, BY CALVING YEAR, BY STATE, 1956-1957

AYRSHIRE

				1956 CAL	VING Y	/ERR							1957 CAL	VING '	YEAR			
STATE CODE	REC. NO. REC.	GISTERED MILK D LBS D	FAT	NON-RE No. REC.	GISTER MILK LBS	FAT	NO. REC.	ALL MILK LBS			SISTERE MILK LBS	FAT	MOM-RE MO. REC.	GISTER MILK LBS	FAT	MO. REC.	ALL MILK LBS	
MAINE 11 N.H. 12 VT. 13	509	9621 3 9043 3 9486 3	370		9111 9255 8456	373	529	9596 9051 9411	370	295	9999 9631 9860	395	10	8991 9218 9625	367	305	9904 9617 9842	394
MASS. 14 R.I. 15 CONN. 16		10119 (10334 (9784 (427	71 32	8607 9779		250	10009 10334 9784	427	154	10404 10524 9740	435		9363 9665		154	10321 10524 9736	435
N.Y. 21 N.J. 22 PA. 23	3822 107 2028	9503 ; 9235 ; 9340 ;	385	4	8938 9593 8679	384	4269 111 2170	9444 9248 9296	385	31	9744 10595 9206	434		9004 8323		35	9704 10336 9206	422
OHIO 31 IND. 32 ILL. 33	1248 343 342	9620 - 9440 - 8681 -	374		9066 8562		1277 343 352		374	738 229 271	9679 9315 8 7 79	367		9613 10322		220	9677 9315 3807	367
MICH. 34 WIS. 35 MINM. 41	317 233 318	9484 (8589 (8922 (350	7	12393 10197 9382	428		9511 8636 9024	353	199	10113 9157 8974	377	2	10750 12785 8756	425	111	10125 . 9222 . 8935	377
10WA 42 MO. 43 N.DAK. 45		10141	433	2	8955 11440 6078	453		9332 10430 5484	438		91 3 2 8123			10107 7720			9229 8083	
S.DAK. 46 NEBR. 47 KANS. 48	8	9095 9626 9388	376		7070 7851 9510	324	69 15 956		352	9	9441 8829 9204	381		8177 89 2 8		37 29 597	9441 8379 9172	357
DEL. 50 MD. 51 VA. 52	185 989 150		395	150	8622 8965 9336	369	203 1139 193		391	510	8859 10011 7844	413		8452 9884 8894	405	105 583 112		412
W.VA. 54 N.C. 55 S.C. 56			372		75 <i>3</i> 3 9523		204 283 7 5		372		9561 9827 8155	391	6 15	7457 8433		67 162 47	937 3 9698 8155	387
GA. 57 FLA. 58 KY. 61	83 66 7	8181	317	14	7814 10444 8220	453	88 80 10	-	341	34 102 4	8343	324	7	8976 905 3 9846	397	39 109 9	7397 8389 9010	328
TENN. 63 ALR. 64 MISS. 65		5838 : 7796 :		14	6484	249		6104 7796			9299 5714 8581	236	3	5843	222	11 29 11	9299 572 7 8581	234
ARK. 71 LA. 72 OKLA. 73		9175 .	372				200	9175	372	2 -98						2 98	7775 8793	
TEXAS 74 MONT. 81 IDAHO 82	28	8516 . 9788 : 10102 -	397		8740 9729		28	8520 9788 10046	397	9	8564 9403 10688	397		11080 8977		9	8627 9403 10511	397
WYO. 83 COLO. 84 N.MEX. 85		9907	412				173	9907	412		9266 9 0 90		3	9763	426		9286 9090	
ARIZ. 86 UTAH 87 NEV. 88	1	9405 . 8090 :		9	10829	433		9405 10555			9950 8287			148 10 10896			10056 10113	
WASH. 91 OREG. 92 CALIF. 93	35	9986 - 9454 : 11834 -	396		9763 9339 9074	700	92	9911 9383 11425	391	105 16 139	10019 10045 1 13 22	413 415 474	36 82 24	9711 8 7 02 9253	418 352 350	98	994 0 8921 11017	362
HAWAII 95 ALASKA 96																		
U.S. AVG	17247	9468	387	1605	9010	365	18852	9429	385	10067	9560	392	795	9207	373	10862	9534	391

305-DAY STANDARDIZED LACTATION AVERAGES BY BREED, BY CALVING YEAR, BY STATE, 1956-1957

GUERNSEY

		1956 CALVING YEAR			1957 CALVING YEAR	
STATE CODE	REGISTERED NO. MILK FAT REC. LBS LBS	NON-REGISTERED NO. MILK FAT REC. LBS LBS	ALL NO. MILK FAT REC. LBS LBS	REGISTERED NO. MILK FAT REC. LBS LBS	NON-REGISTERED NO. MILK FAT REC. LBS LBS	ALL No. MILK FAT REC. LBS LBS
MAINE 11	869 8251 400	200 7880 388	1069 8182 397	499 8351 406	171 8199 394	670 8313 403
N.H. 12	587 8220 383	64 8167 379	651 8215 382	339 8517 395	61 8144 372	400 8460 391
VT. 13	881 8218 392	262 7617 359	1143 8080 384	507 8518 408	154 7857 372	661 8364 400
MASS. 14 R.I. 15 CONN. 16	1407 8563 414 273 8921 432 2191 8827 421	168 8195 382 255 8489 400	1575 8524 411 273 8921 432 2446 8792 419	329 8902 429 143 9287 450 1427 9216 443	170 8336 399 330 8830 417	999 8806 424 148 9287 450 1757 9143 438
N.Y. 21	5282 8484 408	2071 8522 397	7353 8495 405	3089 8818 424	545 8425 388	3634 8759 419
N.J. 22	1914 8579 416	116 8299 389	2030 8563 414	1274 8898 435	124 8532 397	1398 3866 432
PA. 23	8648 8211 399	1915 7827 368	10563 8141 393	9363 8086 393	19 7039 311	9382 8084 393
OHIO 31	3800 8447 397	196 8649 395	3996 8457 397	2480 8581 405	191 7932 370	2671 8534 402
IND. 32	3322 8888 434	63 8727 401	3385 8885 433	2036 8877 433	54 8891 422	2090 8878 432
ILL. 33	2329 8878 428	459 8688 397	2788 8847 423	1756 8835 428	478 8613 399	2234 8787 422
MICH. 34	2092 8583 419	136 8247 394	2228 8562 417	1429 8756 428	43 8886 431	1472 8760 428
WIS. 35	2106 8160 391	1622 8229 391	3728 8190 391	1199 8490 409	754 8474 402	1953 8484 406
MINN. 41	1814 8159 397	3089 7859 377	4903 7970 384	1003 8183 398	1685 7916 375	2693 8016 383
IOWA 42	1477 8626 421	1792 8206 390	3269 8396 404	945 8722 423	1028 8223 391	1973 8462 406
MO. 43	897 8129 400	454 7853 379	1351 8036 393	653 8575 423	294 8460 409	952 8539 419
N.DAK. 45	39 7612 375	48 7769 369	87 7699 372	30 8295 402	36 8062 369	66 8168 384
S.DAK. 46 NEBR. 47 KANS. 48	51 8070 378 507 8989 445 658 8145 417	96 8699 425 273 8185 397	51 8070 378 603 8943 442 931 8157 411	32 7998 378 315 8617 425 355 8132 414	1 5590 232 56 8556 406 186 8091 396	33 7925 374 371 8608 422 541 8118 408
DEL. 50	386 7628 36 6	373 7936 374	759 7779 370	234 8206 399	98 8481 396	332 8287 398
MD. 51	2887 8314 408	1389 8041 379	4276 8226 398	1380 8549 419	568 7952 376	2448 8410 409
VA. 52	3240 8294 407	1979 8007 378	5219 8185 396	2117 8477 417	1064 8101 380	3181 8351 405
W.VA. 54	280 7711 379	216 7936 364	496 7809 372	175 7837 385	124 8209 366	299 7991 377
N.C. 55	1798 8055 390	343 7613 355	2141 7985 385	1519 8165 396	230 7463 345	1749 8073 389
S.C. 56	915 7833 371	11 7894 379	926 7834 371	963 8154 392	9 8691 395	972 8159 392
GA. 57	211 7769 376	195 7931 357	406 7846 367	251 7222 350	81 7210 332	7332 7219 346
FLA. 58	1599 7121 325	247 8666 393	1846 7328 334	1032 6900 317	73 8025 368	1155 6971 320
KY. 61	269 7855 376	28 7569 341	297 7828 373	295 7762 374	13 7571 338	308 7754 372
TEMM. 63	248 8371 406	5 8790 400	253 8379 406	269 8134 401	6 9252 445	275 8159 402
ALA. 64	1 <u>98</u> 7835 368	109 6244 277	307 7270 336	196 7295 338	55 6518 290	251 7124 327
MISS. 65	493 7586 354	15 8440 397	508 7611 355	393 7365 343	6 7553 345	399 7368 343
ARK. 71 LA. 72 OKLA. 73	122 7033 328 249 6512 312 255 7793 370	1 8200 298 18 6021 281 23 8486 384	123 7042 328 267 6479 310 278 7850 371	66 7163 336 135 6148 289 228 7956 374	8 6941 320 7 7203 325	66 7163 336 143 6192 291 235 7934 372
TEXAS 74	273 7671 355	54 8067 376	327 7736 359	324 7658 359	39 8521 375	363 7750 361
MONT. 81	86 8683 444	10 7370 326	96 3547 431	45 9237 466	9 7979 379	54 9027 452
IDAHO 82	898 8761 420	151 8688 416	1049 8750 420	559 9074 433	108 8855 415	666 9038 430
WYO. 83	2 8575 399	7 7783 343	9 7959 355	2 9135 431	3 7983 419	5 8444 423
COLO. 84	229 8428 402	73 8135 381	302 8357 397	134 8184 394	13 8325 407	147 8196 396
N.MEX. 85	346 9279 432	60 9243 435	406 9274 432	136 8860 415	9 - 7791 394	145 8794 414
ARIZ. 86 UTAH 87 NEV. 88	220 8928 409 420 8406 4 0 0	30 9876 453 121 7682 356	250 9042 414 541 8244 390	151 9274 416 264 8262 392 36 8950 418	61 8454 392 112 7816 363	212 9038 409 376 8129 383 36 8950 418
WASH. 91	1691 9187 458	1725 9123 438	3416 9154 448	1179 9241 463	1010 9168 442	2189 9207 453
OREG. 92	1166 8691 429	1128 8872 421	2294 8780 425	999 8910 441	988 9113 430	1987 9010 436
CALIF. 93	847 9183 457	124 9688 465	971 9247 458	459 9483 472	36 8334 414	495 9399 468
HAWAII 95 ALASKA 96	1 6470 329		1 6470 329			
U.S. AVG	60473 8394 406	21714 8224 389	82187 8349 401	43303 8456 410	11110 8353 394	54918 8435 407

305-DAY STANDARDIZED LACTATION AVERAGES BY BREED, BY CALVING YEAR, BY STATE, 1956-1957

HOLSTEIN

	1956 CALVING YEAR		195	7 CALVING YEAR	
STATE REGISTERED	NON-REGISTERED	ALL	NO. MILK FAT N	ON-REGISTERED	ALL
CODE NO. MILK FAT	No. MILK FAT	NO. MILK FAT		O. MILK FAT	NO. MILK FAT
REC. LBS LBS	REC. LBS LBS	REC. LBS LBS		REC. LBS LBS	REC. LBS LBS
MAINE 11 2228 12651 480	809 11008 418	3037 12213 463	1651 12859 484	794 11317 426	2445 12358 465
N.H. 12 1928 11808 442	297 10773 407	2225 11670 437	1219 12322 465	222 11366 434	1441 12175 460
VT. 13 3040 12201 449	1083 10598 390	4123 11780 433	2226 12751 473	732 10978 410	2958 12313 458
MASS. 14 2805 12705 466	961 11259 420	3766 12336 455	2065 12841 475	836 11331 426	2901 12406 461
R.I. 15 160 13256 478	2 14660 531	162 13273 478	188 13583 504	3 10587 379	191 13535 502
CONN. 16 2563 13138 481	1009 12000 443	3572 12817 470	1703 13526 502	1442 12415 456	3145 13017 481
N.Y. 21 35332 12445 450	18996 11653 417	54328 12168 439		5295 11584 416	24858 12405 449
N.J. 22 3611 12475 464	1063 11862 434	4674 12336 457		1043 12285 453	3661 12674 469
PA. 23 21974 11988 444	9752 11059 411	31726 11703 434		63 9854 358	23924 12032 449
OHIO 31 7907 12336 434	1634 12002 434	9541 12279 434	4966 12313 439	1780 11920 430	6746 12210 437
IND. 32 3761 13184 477	436 12367 451	4197 13099 474	2646 12927 473	430 12146 449	3076 12818 470
ILL. 33 8447 12753 470	4729 12105 442	13176 12520 460	6162 12625 471	5819 11832 436	11981 12240 454
MICH. 34 8693 12524 452	775 11958 433	9468 12478 450	7293 12661 463	368 12104 437	6675 12668 459
WIS. 35 10910 12043 438	8035 11859 428	18945 11965 434		4288 12240 442	11586 12505 455
MINN. 41 7618 12360 445	24375 11661 413	31993 11827 421		5568 11570 412	19620 11721 418
IOWA 42 5944 13105 473	9189 12206 436	15133 12559 451		5777 12237 441	9325 12563 454
M0. 43 1729 12052 441	1518 11264 420	3247 11684 431		1142 11225 421	2267 11497 427
N.DAK. 45 333 11162 403	978 11524 414	1311 11432 411		702 11649 414	960 11690 418
5.DAK. 46 321 13232 479	76 13677 473	397 13318 478	197 12960 469	69 12530 446	266 12848 463
MEBR. 47 1145 13281 483	591 12209 446	1736 12916 470	633 12601 462	535 11205 408	1223 11991 438
KANS. 48 2998 12957 476	3338 12078 445	6336 12494 460	2329 12461 463	2564 11421 424	4593 11881 441
DEL. 50 632 12046 439	704 10555 394	1336 11260 415	4100 12395 460	151 10765 407	507 12162 450
MD. 51 5625 12242 452	5622 11176 418	11247 11709 435		3210 11289 422	7310 11910 443
VA. 52 4209 12720 465	8573 11188 415	12782 11692 432		6120 11319 425	8948 11788 439
W.VA. 54 1078 11390 413	1103 10518 396	2181 10949 399	569 11461 414	552 10844 398	1221 11182 407
N.C. 55 2073 12069 428	2345 10953 400	4418 11477 413	1655 11978 429	1355 10783 398	3010 11440 415
S.C. 56 354 11791 419	15 11219 434	369 11768 419	63 11557 422	23 11567 457	86 11560 431
GA. 57 386 12156 432	695 10813 390	1081 11293 405	423 11761 421	528 10141 371	951 10862 393
FLA. 58 190 11778 431	114 11001 420	304 11486 427	259 10661 380	112 10140 381	371 10504 381
KV. 61 994 11627 417	422 11721 423	1416 11655 419	709 11574 421	575 11137 407	1284 11378 415
TENN. 63 264 11444 409	22 11916 454	286 11481 412	164 11683 420	39 13608 516	203 12053 439
ALA. 64 265 10013 339	317 8893 315	582 9403 326	143 9047 312	189 8289 301	332 . 8615 305
MISS. 65 70 11077 397	65 10504 387	135 10801 392	53 11162 411	23 11737 438	81 1325 419
ARK. 71 19 11757 429 LA. 72 86 9793 349 OKLA. 73 378 12679 448	3 8283 301 38 8729 321 216 11905 429	22 11283 412 124 9467 340 594 12397 441	5 12770 455 46 8989 314 290 12316 436	41 9857 343 263 11726 418	5 12770 455 87 9398 328 553 12036 427
TEXAS 74 558 12733 455	486 11290 411	1044 12061 434	352 12335 450	412 11745 423	764 12017 436
MONT, 81 159 12810 454	262 11993 424	421 12302 435	133 13577 477	318 12108 428	456 12552 443
IDAHO 82 1175 13196 471	645 12509 455	1820 12952 465	949 13652 488	577 12646 458	1525 13272 477
WYO. 83 117 13009 468 COLO. 84 740 12569 449 N.MEX. 85 156 13024 454	91 11375 397 174 11748 431 10 12718 462	208 12294 437 914 12413 446 166 13005 454	105 12075 427 479 12229 436 65 12584 440	90 11094 391 63 12124 439	196 11625 410 542 12217 436 65 12584 440
ARIZ. 86 227 13862 471 UTAH 87 1325 12697 459 NEV. 88 5 15328 520	540 13146 487 1953 11756 422	767 13358 482 3278 12136 437 5 15328 520	238 12669 423 785 12991 469 2 14285 496	603 12178 436 1855 11888 429 1 14350 515	841 12317 432 2640 12216 441 3 14307 502
WASH- 91 2374 13739 496	4865 13013 484	7239 13251 488	544 13132 475	3292 12993 488	4899 13374 495
OREG. 92 694 12648 454	2320 12277 452	3014 12363 453		2451 12310 457	2995 12459 460
CALIF. 93 1067 14458 532	747 13439 489	1814 14038 515		305 13934 512	809 14682 539
HAWAII 95 31 12133 403 ALASKA 96 5 11320 414	5 11534 387 1 12560 412	36 12050 401 6 11527 414	10 11502 357	1 16170 505	11 11926 370
U.S. AVG 158703 12443 453	121999 11675 424	280702 12109 440	111916 12518 459 7	2621 11746 428	184537 12214 447

305-DAY STANDARDIZED LACTATION AVERAGES BY BREED, BY CALVING YEAP, BY STATE, 1956-1957

JERSEY

			1956 CAL	VING YEAR					1957 CAL	VING YEAR		
STATE CODE	REG NO. REC.	ISTERED MILK FAT LBS LBS	NON-RE NO. REC.	GISTERED MILK FAT LBS L8S	NO. REC.	ALL MILK FAT LBS LBS	REG No. REC.	ISTERED MILK FAT LBS LBS	NON-RE NO. REC.	GISTERED MILK FAT LBS LBS	No. REC.	ALL MILK FAT LBS LBS
MAINE 11 N.H. 12 VT. 13	859 566 26 95	8000 420 8082 429 8118 433	210 60 8 0 5	7959 403 8032 428 7477 385	1069 626 3500	7992 416 8077 429 7971 422		8317 434 8402 450 8585 460	174 43 550	7868 398 7465 390 8025 417		8212 426 8306 444 8448 449
MASS. 14 R.I. 15 CONN. 16	1159 329 895	8458 450 7905 414 8594 451	112 1 39	7628 383 9070 544 7882 394	1271 330 934	8385 444 7909 414 8565 449		8880 470 8513 446 8348 442		8253 419 8716 448		8798 463 85!3 446 8391 443
N.Y. 21 N.J. 22 PA. 23	3416 541 2168	7721 409 8514 457 7753 411	1355 12 734	7942 401 8558 421 7357 380	4771 553 2902	7784 406 8515 456 7653 404	2131 287 2041	7718 407 8762 467 7603 402	307 13 1	7761 389 8603 430 3550 202	2438 300 2042	7724 404 8756 466 7601 402
OHIO 31 IND. 32 ILL. 33	4008 1202 1241	7976 412 7983 417 7911 411	207 24 160	7918 402 7559 <i>3</i> 68 7998 410	4215 1226 1401	7973 412 7974 416 7921 411	2682 346 347	7845 408 7785 405 7861 408	213 33 119	7678 403 7852 376 8079 415	2995 879 966	783 3 408 778 7 4 04 7837 40 9
MICH. 34 WIS. 35 MINN. 41	1309 643 870	7741 411 7494 396 7730 408	42 250 831	8044 405 7074 367 7479 391	1351 893 1701	7750 411 7376 388 7607 400	323 395 565	7531 400 7755 416 7547 397	18 172 479	8108 409 7598 400 7567 <i>3</i> 94	841 567 1044	7543 400 7707 411 7556 395
IOWA 42 MO. 43 N.DAK. 45	1220 1088 7	7761 409 7557 401 8054 438	502 521	7645 397 7917 402	1722 1609 7	7727 406 7673 402 8054 438	659 722	7868 414 7532 398	270 236	7882 410 7899 403	929 958	7872 413 7622 399
5.DAK. 46 NEBR. 47 KANS. 48	17 118 500	6608 370 8409 442 7620 406		8320 526 7957 427 7782 400	18 133 612	6703 379 8358 441 7650 405		6787 387 8306 436 7365 396		8469 441 6984 348	14 75 385	6787 387 8327 437 7288 387
DEL. 50 MD. 51 VA. 52	65 1015 703	7508 404 7394 393 8391 447	22 188 411	7484 383 7893 394 7981 407	87 1203 1114	7502 398 7472 393 8240 433	35 562 446	8208 433 7356 388 8226 434	6 85 235	6903 361 7856 400 7900 401	41 647 681	8017 422 7422 389 8113 422
W.VA. 54 N.C. 55 S.C. 56	433 1157 563	7434 387 7788 393 8403 435	214 204 2	7213 374 7397 356 7420 338	647 1361 565	7361 383 7729 388 8400 434	249 585 304	7518 398 7685 390 7884 407	71 133 3	7584 399 7318 351 9897 502	320 718 307	7533 398 7617 383 7903 408
GA. 57 FLA. 58 KY. 61	722 1134 1026	7437 379 7903 402 76 5 2 399	259 350 57	7661 361 8547 421 7405 361	981 1 4 84 1 0 83	7496 374 8055 407 7639 397	575 752 510	7090 361 7701 385 7637 395	102 230 53	7575 366 8235 405 7381 359	677 982 563	7163 362 7826 389 7613 392
TENN. 63 ALA. 64 MISS. 65	1498 962 667	7441 385 7086 355 7005 354	381	8048 405 6214 286 7027 341	1504 1343 771	7444 385 6839 336 7008 352	877 689 35 5	7373 381 6608 329 6725 340	5 295 41	7994 430 6134 282 7158 347	882 984 396	7376 382 6466 315 6769 341
ARK. 71 LA. 72 OKLA. 73	296 454 352	7336 386 6288 320 7481 386	1 43 25	7980 408 6290 314 7798 400	297 497 377	7338 386 6288 320 7502 387	160 239 195	7260 373 6065 310 7399 385	14 21	5546 285 7511 383	160 303 216	7260 373 6041 309 7410 384
TEXAS 74 MONT. 81 IDAHO 82	1882 162 948	7941 412 7501 410 7854 422	336 11 106	7116 341 7755 423 7800 409	2218 173 1054	7816 401 7517 411 7849 421		7656 400 7702 422 8046 429	150 20 69	7505 356 8101 419 8181 430	1453 122 699	7640 396 7768 422 8039 429
WYO. 83 COLO. 84 N.MEX. 85		7369 401 8075 422		6695 347 10559 636		7328 397 8179 431		7280 400 7663 406		7210 319 7247 367 9269 493		7210 319 7279 400 7766 412
ARIZ. 86 UTAH 87 NEV. 88	526	7766 412 7725 391 9121 508		8573 387 7648 377	723	7802 411 7704 388 9121 508	290	8087 410 764¶ 390 9603 522		8117 364 7797 388		8092 402 7710 389 9603 522
₩ASH. 91 OREG. 92 CALIF. 93	2318	8593 476 8706 476 9393 509	1524	8810 472 8445 441 9023 466	3842	8690 474 8603 462 9366 506	1625	8626 473 8821 476 9202 501	1310	8989 477 8732 451 9890 520		9778 474 8781 465 9246 503
HAWAII 95 ALASKA 96												
U.S. AVG	44458	7906 416	11909	7866 403	56367	7898 413	28463	7869 414	6755	8050 412	35218	7004 414

305-DAY STANDARDIZED LACTATION AVERAGES BY BREED, BY CALVING YEAR, BY STATE, 1956-1957

BROWN SWISS

				1956 CA	LVING	YEAR							1957 CAL	VING	YEAR			
STATE COD	RI IE NO. REC		RED (FAT 5 LBS	NO.	EGISTE MILK LBS		NO. REC.	ALL MILK LBS		REC. REC.	GISTER MILK LBS		NON-RE NO. REC.		FAT	NO. REC.	ALL MILK LBS	FAT LBS
N.H. 1	2 5	5 10210 2 838 3 1046	344	1	10740 7660 9258	301	53	10230 8368 10344	344	41	10864 8730 10538	355	25	10182	412	41	10864 8730 10462	355
R.I. 1	5	3 1104 ⁷ 4 9548 3 11313	375		12556 10026		4	11132 9548 11215	375	11	10957 8979 11774	365		9168 11295		1.1	10912 8979 11728	365
N.J. 2	2 38	3 10168 3 1020 2 9929	422	18	9901 10871 9240	453	406	10137 10231 9835	423	252	10198 10617 9891	440		10199 10911		268	10198 10634 9891	441
IND. 3	12 44	0 1089; 9 1093; 3 11450	452	10	10321 12463 10906	503	459	10881 10967 11409	453	257	11130 11323 11078	463	4	11284 11663 10144	457	261	11137 11329 10964	463
WIS. 3	5 104	4 10633 5 1037 3 10449	7 419	172,	10227 9605 10029	380	1218	10629 10268 10322	414	509	10628 11123 10676	452		9894 9615		705	10628 10955 10272	445
MO. 4	3 20	5 11040 3 970 3 9980	400	24	10399 9323 9775	410	227	10934 9661 9921	401	153	10939 9885 10463	414		9823 10389 9764	444	167	10771 9927 10343	416
MEBR. 4	7 13	9 1190° 5 1033° 5 1060°	7 431	5	11741 9844 11095	426	140	11884 10319 10685	431	78	11165 10685 9984	441	9	12422 8117 9645	325	87	11259 10420 9903	429
MD. 5	13	1 11839 3 8915 4 1079	373	48	11293 11399 11963	482	181	11594 9574 10977	402	103	12975 9994 10514	410	28	8030 11762 12311	500	131	11327 10372 10795	430
N.C. 5	55 :	7 7918 3 10853 2 1 ₁ 959	428	9	7498 10600 10701	433	17	7843 10719 11784	430	22	9340 9837 10559	391	22	10117 9471 10146	390	44	9466 9654 10490	391
FLA. 5	8 4	8 9183 3 9308 5 8813	368	3	9211 12113 10470	526	46	9201 9491 8877	378	24	10433 9273 9574	363	1	10991 7890 9915	306	25	10693 9218 9583	360
ALA. 6	;4	2 1312(2 884(8	10750 7398		4 8 12	11935 7398 8840	310	9	12860 6278 11220	249	14	6694	284	23	12860 6531 11220	270
LA. 7	'2 1	8 8755 8 8796 7 10736	339		10940	423	16	8755 8796 10744	339		12177 10800		1	11330	451		12177 10811	
MONT. 8	31 4	1 10429 1 11772 4 10183	478		8710 9147		41	10375 11772 10128	478	63	10085 11486 10375	464		12380 9300		6.3	10114 11486 10191	464
	84 15	2 11855 3 10790 2 9585	441	3	8317	344	159	11855 10743 9585	439	87	8125 11225 8617	459	2	_6630	248	89	8125 11122 8617	454
ARIZ. 8 UTAH 8 NEV. 8		4 935 [.]	378	6	13158	532	20	10494	424	7	10271	415		98 8 7 9217			9887 9785	
WASH. 9 OREG. 9 CALIF. 9	01 10 02 11 03 7	7 1113 2 1080(3 1275	7 461 3 454 4 534	24 14 1	11408 10070 12820	486 450 580	131 126 71	11186 10719 12755	466 453 535	82 160 <i>3</i> 9	11683 11056 13187	474 470 551	17 19	11129 11228	462 471	99 179 39	11588 11074 13187	470
HAWAII 9																		
U.S. AVG	1224	1 10650	436	1688	10226	416	13929	10604	434	3014	10763	443	1139	10013	409	9153	10670	438

305-DAY STANDARDIZED LACTATION AVERAGES BY BREED, BY CALVING YEAR, BY STATE, 1956-1957

MILKING SHORTHORN

					1956 CAL	VING '	YEAR							1957 CAL	VING '	/EAR			
STATE Co	DE.	REG MO. REC.	ISTERI MILK LBS	FRT	NON−RE No. REC.		FAT		ALL MILK LBS		REG No. 9EC.	ISTERE MILK LBS	FAT	MON-RE MO. REC.		FAT	NO. REC.	ALF MIFK FBS	
м.н.	11 12 13	84 38 49	8133 8227 9245	302	9 10 8	8774 7035 8629	279	93 48 57	8195 7979 9158	297		8235 9428 9532	362	5 8 4	9790 8213 10550	307	50 32 32	8390 9124 9659	349
R.I.	14 15 16	13 2 44	8325 9980 7425	354		9153 8390		19 2 45	8587 9980 7447	354	11 10	8828 7498		4 2	7783 9360		15 12	8549 7308	
М. Ч.	21	143	8480	327	36	9035	360	179	8592	333	91	8204	313	5	8436	338	96	8216	314
	22 23	87	8446	326	10	8830	353	97	8485	329	103	8238	311				103	8238	311
IND.	31 32 33	146 111 244	7909 8709 8395	323		6864 8030		154 111 258	7854 8709 8375	323	69	8191 9342 8022	351	1	9725 5610 9643	210	106 70 202	8249 9289 8094	349
WIS.	34 35 41	138 161 294	8021 7882 7940	296		13360 9345 8460	354	139 177 388	8059 8014 8066	301	34	8064 8707 8220	332		12180 9558		95 38 214	8064 9073 8514	343
MO.	42 43 45		8261 8264 8226	334		7790 9501 6417	395	450 164 89	8214 8407 8084	341		8387 8712 8119	356	18 18 1	7837 9666 86 30	405		8349 8885 8141	365
MEBR.	46 47 48	83 285	7669 7921			7455 7939		85 305	7664 7922			7242 7849		2 10	7465 9667			7248 7953	
MD.	50 51 52	_	8994 7774			10180 9840		102 61	9087 8214		73 53	8675 7794		6	10508 11097 10290	478		10508 8859 8009	361
N.C.	54 55 56	40	6548	248		8165 9863		2 43	8165 6780		11	7489	275	2 13	7245 8808		2 24	7245 8203	
FLA.	57 58 61				2	7550	340	2	7550	340				1	6090 10330			6090 10330	
ALA.	63 64 65		6350 7255		1	8350	322	2 5	6 350 74 7 4					1	10210	446	1	10210	446
	71										6	8482	338				6	8482	338
	72 73	47	8528	331	1 5	6650 7562		1 52	6650 8435		25	7370	289	1	12550	453	26	7569	295
MONT.	74 81 82	65 30 90		297	1	8603 10110 8285	444	68 31 96	8084 7772 8441	302	26 33 68	7900 7601 9178	284	2	10115	403	28 33 68	8058 7601 9178	284
WYO. COLO. N.MEX.		49	7880	300	5	8808	328	54	7966	303	27	7796	292	1	6670	244	28	7755	291
UTAH	86 87 88	9	6382	236	,5 ,5	11370 7102	483 265	2 14	11370 6639	483 246					15310 9180		1 4	15310 9180	508 419
WASH. OREG. CALIF.	92	63 72	9473 8665	359 323	64 27	10055 9121	419 374	127 99	9766 879 0	389 3 3 7	32 67	9531 8758	353 320	32 18	9587 9951	400 437	64 85	9559 9011	376 344
HAWAII ALASKA																			
U.S. AVG		3167	8193	315	454	8747	348	3621	8262	319	1932	8287	319	234	9429	380	2216	8407	325

305-DAY STANDARDIZED LACTATION AVERAGES BY BREED, BY CALVING YEAR, BY STATE, 1956-1957

RED DANE

	1	956 CALV	ING VEAR				1957 CALVING YEAR	
COBE NO.	REGISTERED MILK FAT C. LBS LBS	NOM-REG No. 1 REC.		NO.	ALL MILK FAT LBS LBS	REGISTERED No. MILK FAT REG. LBS LBS	NOM-REGISTERED NO. MILK FAT REC. LBS LBS	ALL NO. MILK FAT REC. LBS LBS
MAINE 11 N.H. 12 VT. 13							6 9305 402	6 9305 4 02
MASS. 14 R.I. 15 CONM. 16								
M.Y. 21 M.J. 22 PA. 23		1 1	1840 373	1	11840 373			
0HIO 31 IND. 32 ILL. 33		9 '	9091 3 90	9	9091 390		4 9213 334	4 9213 334
MICH. 34 MIS. 35 MINN. 41		10	9547 374 8981 363 4520 196		9547 374 8981 363 4520 196		9 10754 427 3 9987 370	9 10754 427 3 993 7 370
10WA 42 MO. 43 M.DAK. 45							1 8600 321	1 3600 321
S.DAK. 46 NEBR. 47 KANS. 48							1 7910 310	1 7010 310
DEL. 50 MO. 51 VA. 52								
W.VA. 54 N.C. 55 S.C. 56								
08. 57 FLA. 58 KV. 61								
TENN. 63 ALA. 64 MISS. 65								
9RK. 71 LA. 72 OKLA. 73								
ТЕХЯЅ 74 MONT. 81 IОАНО 82								
WYO. 83 COLO. 84 N.MEX. 85								
ARIZ. 86 UTAH 87 NEV. 88								
WASH. 91 OREG. 92 CALIF. 93		1 1	4390 539	1	14 390 53 9		4 10005 420	4 10005 420
HAWAII 95 ALASKA 96		4 1	3168 524	4	13168 524			
U.S. AVG	7254 301	64	9654 384	64	9654 384	8145 320	28 9856 393	28 9856 393

305-DAY STANDARDIZED LACTATION AVERAGES BY BREED, BY CALVING YEAR, BY STATE, 1956-1957

RED POLL

		1956 CALVING YEAR			1957 CALVING YEAR	
STATE CODE	REGISTERED NO. MILK FAT REC. LBS LBS	NON-REGISTERED No. MILK FAT REC. LBS LBS	ALL NO. MILK FAT REC. LBS LBS	REGISTERED No. MILK FAT REC. LBS LBS	NON-REGISTERED NO. MILK FAT REC. LBS LBS	ALL No. MILK FAT REC. LBS LBS
MAINE 11 N.H. 12 VT. 13						
MASS. 14 R.I. 15 CONN. 16						
N.Y. 21 N.J. 22 PA. 23						
OHIO 31 IND. 32 ILL. 33	13 10928 424 26 8016 330	10 10958 466	13 10928 424 36 8833 368	17 10021 387 13 7436 297	3 10480 446	17 10021 387 16 8007 325
MICH. 34 WIS. 35 MINN. 41	15 6489 263 32 7335 308	2 7285 282	15 6489 263 34 7332 307	4 9040 360 3 6948 265	6 8295 306	4 9040 360 14 7525 282
IOWA 42 MO. 43 N.DAK. 45	36 7204 323 13 7041 316		36 7204 323 13 7041 316	17 7670 336 8 7950 321	1 6580 274	17 7670 336 9 7798 31 6
S.DAK. 46 NEBR. 47 KANS. 48	13 1041 310	1 11230 462	1 11230 462	5 1730 321	1 0000 214	7 1138 313
DEL. 50 MD. 51 VA. 52		1 8500 286	1 8500 286			
W.VA. 54 N.C. 55 S.C. 56						
GA. 57 FLA. 58 KY. 61						
TENN. 63 ALA. 64 MISS. 65						
ARK. 71 LA. 72 OKLA. 73	1 8730 329		1 8730 329			
TEXAS 74 MONT. 81 IDAHO 82						
WYO. 83 COLO. 84 N.MEX. 85						
ARIZ. 86 UTAH 87 NEV. 88						
WASH. 91 OREG. 92 CALIF. 93		4 8663 343	4 8663 343			
HAWAII 95 ALASKA 96						
U.s. AVG	136 7663 323	18 ୨୭18 408	154 7926 333	67 8250 333	10 8779 345	77 8319 334

UNITED STATES

1956 CALVING YEAR

				AYRSHIR	E								GUERNSE	ć				
CALV. MONTH	REGI NUMBER	STERED MILK	FAT	NON-RE	GISTERE MILK		NUMBER	ALL MILK	FAT	REGIS NUMBER	STERED MILK	FAT	NON-REC	GISTERE MILK		NUMBER	ALL MILK	FAT
JANUARY FEBRUARY MARCH	1532 1465 1466	9715 9697 9618	395 395 391	130 161 138	9170 9349 8912	372 377 359	1662 1626 1604	9672 9663 9557	393 393 388	5851 5152 4874	8618 8651 8474	413 415 406	2117 1877 1972	8343 8377 8306	391 390 390	7968 7029 6846	8545 8578 8425	407 408 402
APRIL MAY JUNE	999 767 748	9514 9324 9003	389 379 367	98 72 83	8819 8399 8 5 48	351 342 345	1097 839 831	9452 9245 8958	385 376 365	3742 3248 3280	8474 8386 8099	408 403 391	1389 1121 1133	8303 8092 7841	389 380 371	5131 4369 4413	8428 8310 8033	403 397 386
JULY AUGUST SEPTEMBER	1200 1720 2196	8980 9021 9221	370 371 380	106 161 183	8505 8889 9138	344 362 379	1306 1881 2379	8941 9009 9214	368 370 379	4420 5815 6311	7907 7916 8121	385 387 397	1414 1952 2559	7838 7895 8083	373 376 389	5834 7767 8870	78 9 0 7911 8110	382 384 395
OCTOBER NOVEMBER DECEMBER	2218 1653 1283	9558 9775 9988	392 400 405	185 169 119	9161 9253 9169	370 373 370	2403 1822 1402	9527 9727 9919	390 398 402	6633 6098 5049	8466 8667 8828	412 419 424	2573 2049 1558	8345 8475 8538	399 400 400	9206 8147 6607	8432 8619 8759	408 414 419
YEAR AVERAGI	E 17247	9468	387	1605	9010	365	18852	9429	385	60473	8394	406	21714	8224	389	82187	8349	401
				HOLSTEI	N								JERSE	ť				
CALV. MONTH	REGI NUMBER	STERED MILK	FAT	NON-RE	GISTERE MILK	_	NUMBER	ALL MILK	FAT	REGIS NUMBER	TERED MILK	FAT	NON-REG	ISTERE MILK		NUMBER	ALL MILK	FAT
JANUARY FEBRUARY MARCH	15543 12979 12339	12695 12532 12422	460 454 450		11762 11684 11512	425 422 417		12304 12180 12042	445 440 436	4452 3909 3757	8118 8159 8083	424 426 424	1185 1043 1156	7950 7898 7937	404 400 403	5637 4952 4913	8083 8104 8049	420 421 419
APRIL MAY JUNE	6635	12428 12191 12081	452 441 439	5068	11499 11475 11280	418 416 412	11703	12032 11881 11732	437 430 427	2692 2122 2075	8074 7885 7729	424 414 406	787 640 5 34	8035 7802 7708	410 397 396	3479 2762 2609	8065 7866 7725	421 410 404
JULY AUGUST SEPTEMBER		11924 12041 12311	435 440 450		11178 11355 11744	410 415 427	28763	11612 11746 12052	425 429 440	2936 4300 5023	7507 7445 7633	395 395 405	709 1159 1387	7602 7635 7634	394 397 395	3645 5459 6410	7525 7486 7633	395 395 403
OCTOBER NOVEMBER DECEMBER		12625 12776 12905	461 465 468	12717	11894 12022 12050	431 435 433	28833	12291 12443 12534	448 452 453	5171 4484 3537	7883 8100 8229	418 426 433	1310 1134 865	7885 8062 8215	407 413 417	6481 5618 4402	7883 8093 8226	416 423 430
YEAR AVERAGE	158703	12443	453	121999	11675	424	280702	12109	440	44458	7906	416	11909	7866	403	56367	7898	413
				erown s	WISS								M SHORT	HORN				
CALV. MONTH	REGI NUMBER	STERED MILK	FAT	NON-RE	GISTERE MILK		NUMBER	ALL MILK	FAT	REGIS NUMBER	TERED MILK	FAT	NON-REO	GISTERE MILK	-	NUMBER	ALL MILK	FAT
JANUARY FEBRUARY MARCH	1073 923 1032	10901 10677 10700	443 432 433	168 146 145	10425 9713 9857	417 392 401	1241 1069 1177	10836 10545 10596	439 427 429	340 275 338	8296 8340 8399	321 317 321	63 49 54	8792 8622 8600	341 347 335	403 324 392	8373 8383 8426	324 322 323
APRIL MAY JUNE		10645 10410 10316	434 427 421	102 89 76	10403 9795 10198	423 392 423	861	10617 10346 10305	433 423 421	190 152 154	8372 8207 7602	313 317 290	38 30 23	8717 8262 8483	349 331 335	228 182 177	8429 8216 7716	319 319 296
JULY AUGUST SEPTEMBER		10264 10100 10415	423 417 432		9998 10215 10433	406 423 427	1294	10237 10110 10417	421 418 431	215 259 332	8028 7920 8005	305 307 311	21 37 39	8651 8922 8904	361 356 362	236 296 371	8084 8045 8100	310 313 316
OCTOBER NOVEMBER DECEMBER	1212	10619 11130 11278	446 457 459	188	10507 10493 10183	428 429 415		10776 11044 11139	444 453 454	353 343 216	8157 8295 8449	318 321 327	36 29 35	9433 8612 8797	371 344 355	389 372 251	8275 8320 8498	323 323 331
YEAR AVERAGE	E 12241	10656	436	1688	10226	416	13929	10604	434	3167	8193	315	454	8747	348	3621	8262	319
				RED D									RED POI	T				
CALV. MONTH	REGI NNUMBER	MILK	FAT	NON-RE NUMBER	GISTERE MILK		NUMBER	MILK	FAT	REGIS NUMBER	MILK	FAT	NON-REC NUMBER	DISTERE MILK		NUMBER	ALL MILK	FAT
JANUARY FEBRUARY MARCH				10 8 9	10114 10086 8134	399 395 319	10 8 9	10114 10086 8134	399 395 319	15 17 9	7630 8204 6342	316 318 271	2	10170 10630 11 0 77	435 432 460	17 19 16	7929 8459 8414	330 330 354
APRIL MAY JUNE				1 3 5	14390 9037 10098	539 322 412	1 3 5	14390 9037 10098	539 322 412	8 5 4	8935 7324 7263	371 316 295	1	7160	279	8 5 5	8925 7324 7242	371 316 292
JULY AUGUST SEPTEMBER				5 4	9528 10395	392 378	5 4	9528 10395	392 378	6 9 12	9140 7256 7800	364 322 345	2 1 1	8500 8500 10230	366 286 446	8 10 13	8980 7380 7987	365 318 353
OCTOBER NOVEMBER DECEMBER				8 7 4	9174 9816 9875	368 417 411	8 7 4	9174 9816 9875	368 417 411	15 24 12	7666 7430 7254	33 ¹ 4 327 301	2	8250	324	15 24 14	7666 7430 7396	334 327 304
YEAR AVERAGE	E.			64	9654	384	64	9654	384	136	7663	323	18	9918	408	154	7926	333

MAINE 11

1956 CALVING YEAR

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED	NON-REGISTEREO	ALL	REGISTERED	NON-REGISTERED	ALL
NUMBER MILK FAT	NUMSER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT
JANUARY 32 10524 423 FEBRUARY 27 10467 416 MARCH 59 9295 373	1 9930 395 3 10710 411	32 10524 423 28 10448 415 62 9363 375	83 8392 408 61 8469 414 93 8171 392	20 7546 394 11 8330 389 22 7898 389	103 8228 405 72 8448 410 115 8118 392
APRIL 34 9685 400 MAY 22 9328 371 JUNE 30 8657 349	2 8865 354 3 8017 318	34 9685 400 24 9290 370 33 8599 346	56 8038 381 52 8253 395 50 7775 379	14 7969 386 14 6860 346 11 6760 328	70 8024 392 66 7958 394 61 7592 370
JULY 33 9071 374 AUGUST 36 9140 381 SEPTEMBER 40 8901 370	2 10680 417 3 9247 387	35 9163 376 39 9148 382 40 8901 370	78 7728 377 63 8038 388 78 8099 392	12 7311 333 9 6904 346 23 7666 368	90 7672 371 72 7896 393 101 8001 396
OCTOBER 33 10713 443 NOVEMBER 34 9807 394 OECEMBER 33 10307 410	4 8603 349 2 7070 320 1 9840 392	37 10485 433 36 9655 390 34 10293 410	107 8468 409 86 8567 420 62 8798 429	25 8332 426 27 8858 434 12 8683 415	132 8442 412 113 8637 423 74 8779 427
YEAR AVERAGE 413 9621 391	21 9111 367	434 9596 390	869 8251 400	200 7880 388	1069 8182 397
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 194 13010 495 FEBRUARY 174 12773 479 MARCH 264 12352 463	63 11087 421 58 10902 421 83 10854 419	257 12539 477 232 12305 465 347 11994 453	82 7967 415 71 8080 417 92 7824 414	16 8929 454 25 7923 407 17 8719 453	98 8124 422 96 8039 415 109 7963 420
APRIL 149 12650 483 MAY 123 12465 475 JUNE 161 12199 460	51 10774 410 29 10229 380 41 10405 393	200 12172 464 152 12039 457 202 11835 446	48 7685 409 30 8123 433 42 7980 412	8 7509 372 8 6893 348 14 7360 349	56 7660 404 38 7864 415 56 7825 397
JULY 204 12189 466 AUGUST 180 12503 479 SEPTEMBER 227 12449 474	53 10523 398 73 10886 409 123 11004 417	257 11845 452 253 12036 459 350 11941 454	68 7873 412 68 7896 417 86 8117 431	9 7661 396 25 8016 409 29 7605 394	77 7849 410 93 7928 415 115 7988 422
OCTOSER 214 13100 496 NOVEMBER 184 12960 494 DECEMBER 154 13283 499	110 11164 425 71 11737 446 54 11734 433	324 12443 472 255 12619 481 208 12881 482	96 7958 413 109 8217 429 67 8171 429	24 7926 393 21 7812 391 14 8556 421	120 7952 409 130 8152 423 81 8238 429
YEAR AVERAGE 2228 12651 480	809 11008 418	3037 12213 463	859 8000 420	210 7959 403	1069 7992 416
	8ROWN SWISS			M. SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 4 8828 335 FEBRUARY 1 11240 452 MARCH		4 8828 335 1 11240 452	8 8140 301 7 9134 335 10 8979 362	1 9510 383	9 8292 310 7 9134 335 10 8979 362
APRIL 1 8020 357 MAY 1 10150 448 JUNE 1 8440 336		1 8020 357 1 10150 448 1 8440 336	3 6890 256 4 8648 328 5 7384 293	1 10930 418 1 9400 355	4 7900 296 5 8798 333 5 7384 293
JULY 4 10313 406 AUGUST 4 10365 411 SEPTEMBER 6 11850 456	1 10740 467	4 10313 406 5 10440 422 6 11850 456	5 8018 302 8 8444 310 7 7834 301	1 8580 357 3 6770 266 1 10920 403	6 8112 311 11 7987 298 8 8220 314
OCTOBER 1 8270 342 NOVEMBER 2 10000 399 OECEMBER		1 8270 342 2 10000 399	9 8077 323 13 7614 297 5 7604 319	1 9320 320	10 8201 323 13 7614 297 5 7604 319
YEAR AVERAGE 25 10210 403	1 10740 467	26 10230 406	84 8133 314	9 8774 337	93 8195 316
	REO OANE			RED POLL	
	NON-REGISTEREO NUMBER MILK FAT			NON-REGISTERED NUMBER MILK FAT	
лаипак					

JANUARY FEBRUARY MARCH

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER OECEMBER

NEW HAMPSHIRE 12

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

YEAR AVERAGE

1956 CALVING YEAR

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	NUMBER MILK FAT
JANUARY 44 8814 362 FEBRUARY 43 8589 359 MARCH 55 9227 377	1 8770 325 4 8465 343 2 10345 412	45 8813 361 47 8578 357 57 9266 378	38 8380 390 42 8634 401 42 8197 383	6 9403 427 6 7708 361 4 7665 382	44 8520 395 48 8518 396 46 8151 393
APRIL 24 9344 375 MAY 25 8402 353 JUNE 26 8467 353	1 9060 387 2 11905 494	25 9332 375 25 8402 353 28 8713 363	42 7895 368 31 7647 357 31 7560 357	4 7713 359 1 5410 262 1 11380 487	46 7879 367 32 7577 354 32 7679 361
JULY 36 8025 333 RUGUST 53 8532 349 SEPTEMBER 47 9042 371	1 6260 273 1 10990 407 1 7160 312	37 7977 331 54 8577 350 48 9003 370	62 7786 370 48 7757 360 62 8339 385	1 7880 353 8 8634 403 16 7418 354	63 7788 369 56 7882 366 78 8150 379
OCTOBER 56 9563 389 NOVEMBER 56 9743 387 DECEMBER 44 9926 402	2 10745 429 1 9110 430 4 8473 320	58 9604 390 57 9732 388 48 9805 395	84 8821 408 61 8546 399 44 8234 378	5 7298 325 10 8934 404 2 10120 451	89 8736 404 71 8601 409 46 8316 391
YEAR AVERAGE 509 9043 370	20 9255 373	529 9051 370	587 8220 383	64 8167 379	651 8215 392
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 143 11985 448 FEBRUARY 124 11793 443 MARCH 166 11838 441	28 10960 416 27 11185 430 23 10738 409	171 11817 443 151 11684 441 189 11704 437	58 8076 430 39 7900 433 45 7622 409	6 7963 418 5 8378 434 2 7020 411	64 8065 429 44 7954 433 47 7596 409
APRIL 112 11749 441 MAY 66 11732 433 JUNE 81 11417 433	11 10600 389 5 10774 429 11 9934 392	123 11647 437 71 11664 433 92 11240 428	25 8600 451 34 7951 428 16 7828 426	5 7528 403 5 7982 409 1 7760 413	30 8422 443 39 7955 425 17 7824 425
JULY 147 11262 429 AUGUST 188 11415 429 SEPTEMBER 261 11738 443	21 9960 383 33 10320 380 56 10951 410	168 11099 423 221 11251 421 317 11599 437	30 7279 392 60 8027 418 79 7922 423	3 8897 474 6 6717 391 9 8290 453	33 7426 399 66 7907 415 88 7960 426
OCTOBER 231 11885 440 NOVEMBER 214 12197 452 DECEMBER 195 12249 454	42 10957 415 25 11038 411 15 11001 414	273 11742 436 239 12076 448 210 12160 451	71 8258 437 57 8440 441 52 8674 453	4 9623 526 6 7672 382 8 8345 437	75 8331 442 63 8367 435 60 8630 451
YEAR AVERAGE 1928 11808 442	297 10773 407	2225 11670 437	566 8082 429	60 8032 428	626 8077 429
	BROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 2 8095 321 FEBRUARY 6 7590 317 MARCH 13 7498 304		2 8095 321 6 7590 317 13 7498 304	4 9323 351 3 7520 278 2 7670 275	3 6663 243 3 5790 229 1 6740 274	7 8183 304 6 6655 254 3 7360 275
APRIL 6 7015 293 MAY 3 7413 291 JUNE 3 10543 426		6 7015 293 3 7413 291 3 10543 426	2 8515 311		2 8515 311
JULY AUGUST 4 9450 402 SEPTEMBER 3 8323 332		4 9450 402 3 8323 332	3 7817 283 4 5800 234 7 7849 268	1 9580 471	4 8258 330 4 5800 234 7 7849 269
OCTOBER 3 9540 394 NOVEMBER 5 9792 409 DECEMBER 4 10075 419	1 7660 301	3 9540 394 6 9437 391 4 10075 419	7 7809 284 2 12255 447 4 9915 381	2 8335 315	7 7809 294 2 12255 447 6 9388 359
YEAR AVERAGE 52 8381 344	1 7660 301	53 8368 344	38 8227 302	10 7035 279	48 7979 297
	RED DANE			RED POLL	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH					
APRIL MAY JUNE					

VERMONT 13	19	56 CALVING YE	AR		
	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT NUMBE	ALL R MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 75 9907 394 FEBRUARY 58 9522 383 MARCH 95 9517 385	10 8635 364 85 4 8870 397 62 5 7144 306 100	9480 384	71 8383 392 64 8080 384 73 8047 377	24 7751 363 16 8123 390 16 6822 319	95 8223 395 80 8088 395 89 7826 366
APRIL 65 9518 383 MAY 20 9073 377 JUNE 35 9335 377	4 8190 318 69 3 7977 350 23 3 6837 274 38	8930 373	59 7945 379 51 8150 393 36 8063 394	17 7302 356 10 7465 353 8 6701 323	76 7801 374 61 8038 397 44 7815 391
JULY 71 9138 380 RUGUST 95 9464 390 SEPTEMBER 215 9341 379	4 9443 357 75 8 7625 316 103 14 9184 377 229	9321 384	36 8608 418 60 7457 360 106 7977 384	15 7509 377 22 7355 331 34 8026 375	51 8285 406 82 7429 352 140 7989 391
OCTOBER 161 9424 386 NOVEMBER 139 9585 387 DECEMBER 63 9944 403	13 7879 322 174 10 9723 382 149 7 8137 308 70	9594 386	144 8308 391 95 8572 412 86 8746 416	45 8264 386 30 7252 343 25 7256 339	189 8298 390 125 8255 396 111 8410 398
YEAR AVERAGE 1092 9486 385	85 8456 345 1177	9411 382	881 8218 392	262 7617 359	1143 8080 394
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTEREO NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT NUMBE	R MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMSER MILK FAT
JANUARY 224 12354 451 FEBRUARY 206 12344 450 MARCH 232 12297 451	73 10745 396 279	12065 440 11925 435 11617 425	258 8100 431 241 8052 426 209 8002 422	80 7674 396 66 6949 354 65 6715 3 46	338 7999 423 307 7815 411 274 7697 494
APRIL 139 12465 460 MAY 90 11694 428 JUNE 134 11579 424	32 9863 362 122	11942 441 11214 411 11333 414	127 7959 430 86 7817 416 98 8037 437	42 7571 381 20 7091 369 11 7305 385	169 7862 418 106 7680 497 109 7963 431
JULY 163 11861 439 RUGUST 253 11740 438 SEPTEMBER 488 11976 442	140 10501 383 393	11244 416 11299 418 11578 428	121 7574 409 231 7796 418 340 8177 439	35 7413 387 77 7472 394 112 7397 383	156 7538 404 308 7715 412 452 7984 425
OCTOBER 480 12361 453 NOVEMBER 356 12438 460 DECEMBER 275 12665 464	86 11199 413 442	11983 440 12197 451 12265 451	399 8173 436 340 8423 443 245 8500 453	128 7765 399 104 7821 399 65 7676 3 97	527 8074 427 444 8282 433 310 8328 441
YEAR AVERAGE 3040 12201 449	1083 10598 390 4123	11780 433	2695 8118 433	805 7477 385	3500 7971 422
	8ROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT NUMBE	ALL R MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMSER MILK FAT
JANUARY 6 10668 414 FEBRUARY 6 9755 400 MARCH 8 9450 388	1 12070 485 7	10668 414 10086 412 9221 373	10 8085 320 2 9465 313 7 11106 429	1 6360 263	10 8085 329 2 9465 313 8 10513 499
APRIL 14 10720 457 MAY 8 10345 462 JUNE 3 7610 323	3 8603 357 11	10720 457 10234 433 7610 323	4 6490 226		4 6490 225
JULY 11 10425 423 RUGUST 16 10648 428 SEPTEMBER 26 10458 438	1 10440 385 12 2 9225 391 18	10427 420 10490 424 10216 423	2 9670 347 4 10983 414 2 10655 459	1 8970 355 2 7615 358	3 9437 349 4 10983 414 4 9135 409
OCTOSER 19 10518 436 NOVEMBER 14 10500 428 DECEMBER 22 10884 438	1 9650 365 15	10438 431 10443 424 10821 438	5 10220 386 11 9065 343 2 7055 276	1 9630 403 2 8855 341 1 11130 401	6 10122 399 13 9033 343 3 8413 317
YEAR AVERAGE 153 10464 431	17 9258 369 170	10344 424	49 9245 352	8 8629 352	57 91 58 352
	RED DANE			RED POLL	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT NUMBE	ALL R MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMSER MILK FAT

JANUARY FE8RUARY MARCH

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

MASSACHUSETTS 14

1956 CALVING YEAR

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 71 10105 423 FEBRUARY 76 10466 432 MARCH 74 10052 414	7 8790 351 9 8032 319 6 7812 326	78 9987 416 85,10209 420 80 9884 407	142 8400 403 132 8567 417 107 8360 403	19 7716 358 19 8447 387 10 8486 404	161 8320 397 151 8551 413 117 8371 403
APRIL 63 9920 415 MAY 40 9697 404 JUNE 28 9314 387	3 6413 287 3 4927 220 2 7355 302	66 9760 409 43 9364 391 30 9183 381	79 8541 429 80 8517 417 72 7856 379	13 8747 417 9 6667 311 6 7553 363	92 85 70 428 89 8330 40 6 78 7833 379
JULY 67 10096 424 AUGUST 92 9638 403 SEPTEMBER 111 9931 418	11 9199 363 7 9231 400 6 9225 403	78 9969 416 99 9609 403 117 9895 417	86 7998 388 124 8144 394 115 9016 435	-8 7214 342 20 8665 391 15 7948 362	94 7932 394 144 8217 393 130 8893 426
OCTOBER 103 10349 429 NOVEMBER 91 10820 454 DECEMBER 85 10249 420	4 9095 337 8 9109 382 5 10260 410	107 10302 425 99 10682 448 90 10249 419	183 8763 426 164 8944 427 123 8973 429	18 8072 390 12 9086 407 19 8489 404	201 8702 422 176 8953 425 142 8908 426
YEAR AVERAGE 901 10119 421	71 8607 353	972 10009 416	1407 8563 414	168 8195 382	1575 8524 411
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 243 12760 467 FEBRUARY 235 12728 467 MARCH 256 12738 471	79 11311 422 76 11189 420 67 11520 439	322 12404 456 311 12352 455 323 12485 465	106 8785 456 107 9019 477 84 8684 456	8 7394 384 7 8127 406 10 7160 374	114 8688 451 114 8964 473 94 8522 447
APRIL 169 12624 457 MAY 141 12445 463 JUNE 156 12782 468	44 11638 433 44 11345 413 42 11462 420	213 12420 452 185 12184 451 198 12502 458	56 8494 457 68 8350 444 55 9027 488	7 6801 339 3 8477 467 2 6630 320	63 8306 444 71 8355 445 57 8943 492
JULY 177 11961 444 AUGUST 262 12316 454 SEPTEMBER 273 12554 465	77 10910 413 128 11089 414 122 11042 414	254 11643 435 390 11913 441 395 12087 449	103 8155 437 98 8087 438 137 7806 425	9 7574 360 9 6897 350 21 7551 378	112 8108 431 107 7987 430 158 7772 419
OCTOBER 300 12760 471 NOVEMBER 318 13494 486 OECEMBER 275 12777 468	124 11312 420 85 11402 426 73 11414 422	424 12337 456 403 13053 473 348 12491 458	131 8279 439 120 8478 448 94 8863 467	17 7978 395 7 7370 367 12 8693 432	148 8245 434 127 8417 444 106 8844 463
YEAR AVERAGE 2805 12705 466	961 11259 420	3766 12336 455	1159 8458 450	112 7628 383	1271 8385 444
	BROWN SWISS			M. SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMSER MILK FAT
JANUARY 30 11707 486 FEBRUARY 26 10495 441 MARCH 29 12250 498	3 13020 579	30 11707 486 26 10495 441 32 12323 505	2 7765 297 1 6810 265 2 9155 349	1 9270 391	3 8267 328 1 6810 265 2 9155 349
APRIL 20 9658 414 MAY 32 10102 424 JUNE 13 11538 479	2 12315 535 2 12600 559 1 12170 598	22 9900 425 34 10249 432 14 11583 488	2 9390 347 2 936 5 3 64	1 11820 461 1 930 0 4 09	1 11820 461 3 9360 369 2 9365 364
JULY 23 12475 548 AUGUST 39 10474 447 SEPTEMBER 24 10483 453	2 9165 371 4 14040 521 2 13485 533	25 12210 533 43 10805 454 26 10714 459	1 7330 293 1 6620 225	2 7485 323	1 7330 293 2 7485 323 1 6620 225
OCTOBER 23 10782 444 NOVEMBER 37 11169 462 OECEMBER 22 11769 471	2 10720 432 1 14600 556	25 10777 443 38 11259 465 22 11769 471	1 7660 269 1 8460 316	1 9560 407	1 7660 269 1 9560 407 1 8460 316
YEAR AVERAGE 318 11047 463	19 12556 518	337 11132 466	13 8325 314	6 9153 386	19 8587 336
	REO DANE			RED POLL	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH					
APRIL MAY JUNE					

JULY AUGUST SEPTEM8ER

OCTOSER NOVEMSER OECEMSER

RHODE ISLAND 15

YEAR AVERAGE

1956 CALVING YEAR

		AYRSHIRE			GUERNSEY	
CALV. MONTH		NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	24 11012 450 17 10195 417 17 10172 418		24 11012 450 17 10195 417 17 10172 418	21 9310 474 24 8468 412 15 9239 458		21 9310 474 24 8468 412 15 9239 458
APRIL MAY JUNE	20 10324 441 13 9466 394 9 9892 405		20 10324 441 13 9466 394 9 9892 405	32 8656 429 19 9413 453 12 8601 415		32 8656 429 19 9413 453 12 8601 415
JULY AUGUST SEPTEMBER	19 9078 383 37 9798 418 26 10215 427		19 9078 383 37 9798 418 26 10215 427	25 8702 413 21 8313 393 33 8657 414		25 8702 413 21 8313 393 33 8657 414
OCTOBER NOVEMBER DECEMBER	24 10511 430 23 11087 442 21 11744 471		24 10511 430 23 11087 442 21 11744 471	19 9114 443 32 9323 442 20 9493 451		19 9114 443 32 9323 442 20 9493 451
YEAR AVERAG	E 250 10334 427		250 10334 427	273 8921 432		273 8921 432
		HOLSTEIN			JERSEY	
CALV. MONTH		NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	5 13052 471 11 13440 499 10 14313 511	1 13790 492	6 13175 475 11 13440 499 10 14313 511	77 7992 414 49 8142 425 15 7363 408	1 9070 544	77 7992 414 50 8161 429 15 7363 409
APRIL MAY JUNE	7 13094 472 8 11943 431 7 13391 480		7 13094 472 8 11943 431 7 13391 480	16 7013 367 19 7597 397 16 6923 369		16 7013 367 19 7597 397 16 6923 369
JULY AUGUST SEPTEMBER	13 12477 444 14 12558 468 18 13937 503		13 12477 444 14 12558 468 18 13937 503	32 7695 410 25 7821 405 19 7988 418		32 7695 410 25 7821 405 19 7988 419
OCTOBER NOVEMBER DECEMBER	19 12764 465 25 13148 467 23 14073 500	1 15530 569	20 12902 470 25 13148 467 23 14073 500	24 8477 441 16 8086 427 21 8679 447		24 8477 441 16 8086 427 21 8679 447
YEAR AVERAG	E 160 13256 478	2 14660 531	162 13273 478	329 7905 414	1 9070 544	330 7909 414
		BROWN SWISS			M. SHORTHORN	
CALV. MONTH		NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH		~		2 9980 354		2 9980 354
APRIL MAY JUNE	1 7120 282		1 7120 282			
JULY AUGUST SEPTEMBER						
OCTOBER NOVEMBER DECEMBER	2 10180 405 1 10710 406		2 10180 405 1 10710 406			
YEAR AVERAG	E 4 9548 375		4 9548 375	2 9980 354		2 9980 354
		RED DANE			RED POLL	
CALV. MONTH		NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH						
APRIL MAY JUNE						
JULY AUGUST SEPTEMBER						
OCTOBER NOVEMBER DECEMBER						

CONNECTICUT 16

1956 CALVING YEAR

	AYRSHIRE	GUERNSEY
CALV. MONTH REGISTEREO NUMBER MILK FAT	NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT	REGISTERED NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT
JANUARY 65 10106 417 FEBRUARY 47 10276 423 MARCH 55 9878 413	1 10690 392 66 10115 416 3 11750 470 50 10365 426 2 7550 305 57 9796 410	219 9304 443 20 8109 398 239 9204 440 150 9096 436 24 8866 412 174 9064 433 137 8874 421 16 8931 427 153 8880 421
APRIL 34 9792 403 MAY 39 9745 391 JUNE 39 9396 392	1 7750 295 35 9733 400 2 7330 305 41 9628 387 39 9396 392	109 8354 404 10 8237 382 119 8345 492 107 8747 416 8 7518 341 115 8661 411 137 8489 402 14 7207 343 151 8370 396
JULY 80 9086 375 RUGUST 77 9438 398 SEPTEMBER 92 9448 399	2 6505 258 82 9023 373 8 10944 429 85 9580 401 4 9898 399 96 9467 399	172 8179 391 20 8290 399 192 8191 392 262 8512 407 31 8323 387 293 8492 405 254 8576 415 42 8716 412 296 8596 415
OCTOBER 86 10111 422 NOVEMBER 75 10069 414 OECEMBER 58 10322 428	2 10260 415 88 10114 422 4 10613 438 79 10097 415 3 8790 386 61 10246 426	237 9092 430 25 8152 382 262 9002 425 222 9215 435 22 8434 407 244 9144 432 185 9176 437 23 9753 443 208 9240 439
YEAR AVERAGE 747 9784 406	32 9779 394 779 9784 406	2191 8827 421 255 8489 400 2446 8792 419
	HOLSTEIN	JERSEY
CALV. MONTH REGISTEREO NUMBER MILK FAT	NON-REGISTEREO ALL NUMBER MILK FAT NUMBER MILK FAT	REGISTEREO NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT
JANUARY 235 13117 480 FEBRUARY 181 13186 479 MARCH 164 13232 485	98 11288 420 333 12579 462 52 12335 451 233 12996 473 53 12450 457 217 13041 478	85 9097 482 2 7610 408 87 9063 490 80 8626 449 3 7150 353 83 8572 445 68 8983 468 3 6920 324 71 8895 462
APRIL: 120 13650 500 MAY 110 13451 493 JUNE 133 12349 456	30 11967 427 150 13313 485 39 11878 439 149 13039 479 72 12007 443 205 12229 452	58 8578 446 2 8580 431 60 8379 446 50 8613 450 1 7170 398 51 8585 449 45 8077 432 4 7840 393 49 8057 429
JULY 200 12676 464 AUGUST 290 12657 465 SEPTEMBER 309 13408 495	92 11898 442 292 12431 457 127 11533 432 417 12315 455 155 12094 450 464 12969 480	61 7993 420 2 6960 369 63 7960 419 69 7893 425 6 6885 338 75 7813 419 97 8889 464 4 9365 469 101 8908 464
OCTOBER 329 13279 484 NOVEMBER 278 13448 495 OECEMBER 214 13166 478	118 12361 455 447 13037 476 88 12631 455 366 13251 485 85 11879 434 299 12800 466	105 8764 460 3 8397 397 108 8754 459 85 8553 445 6 8800 432 91 8570 444 92 8526 445 3 7863 426 95 8505 444
YEAR AVERAGE 2563 13138 481	1009 12000 443 3572 12817 470	895 8594 451 39 7882 394 934 8565 449
	BROWN SWISS	M.SHORTHORN
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT	REGISTERED NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT NUMBER MILK FAT
JANUARY 10 12593 516 FEBRUARY 12 13197 545 MARCH 10 11818 481	1 9260 362 11 12290 502 1 11810 482 13 13090 540 4 10605 417 14 11471 463	4 7688 311 4 7688 311 2 8985 366 2 8985 366 1 7570 294 1 7570 294
RPRIL 12 10122 433 MAY 21 11137 467 JUNE 15 10577 440	1 6600 301 12 10122 433 1 6600 301 22 10931 460 15 10577 440	4 6095 234 4 6095 234 3 8120 291 3 8120 291 2 6665 249 1 8390 343 3 7240 280
JULY 11 9790 384 RUGUST 18 11270 462 SEPTEMBER 20 11649 468	2 8630 378 13 9612 383 2 10635 522 20 11207 468 1 10960 443 21 11616 467	4 6518 252 4 6518 252 7 7381 315 7 7381 315 5 7006 264 5 7006 264
OCTOBER 21 10896 446 NOVEMBER 19 11588 474 DECEMBER 24 11435 466	3 10517 405 24 10849 441 1 9280 381 20 11473 470 24 11435 466	6 7107 266 6 7107 266 1 9290 305 1 9290 305 5 8730 328 5 8730 329
YEAR AVERAGE 193 11313 464	16 10026 416 20 9 1121 5 460	44 7425 287 1 8390 34 3 45 7447 299
	RED DANE	REO POLL
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT	REGISTERED NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT
JANUARY FEBRUARY		

MARCH

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER OECEMBER

NEW YORK 21 1956 CALVING YEAR

YEAR AVERAGE

HED YORK 21		1956 CHEVING YE	нк		
	AVRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 318 9773 396 FEBRUARY 329 9738 395 MARCH 351 9688 395	38 9604 391 41 8985 355 31 8815 349	356 9755 396 370 9654 390 382 9617 391	548 8722 413 452 8716 417 431 8500 407	195 8820 410 161 8545 392 184 8560 401	743 8747 413 613 8671 411 615 8518 405
APRIL 228 9435 385 MAY 151 9173 369 JUNE 130 8539 349	36 8719 350 16 8263 320 24 7600 305	264 9337 380 167 9086 364 154 8392 342	310 8414 404 234 8170 395 228 7921 382	112 8566 398 80 8180 385 100 8174 379	422 8455 403 314 8173 393 328 7998 391
JULY 139 8898 364 AUGUST 355 9050 375	20 8906 358 34 8416 338	159 8899 363 389 8995 372	298 8110 393 445 8118 397	86 7722 364 187 8044 376	384 8023 387 632 8096 391
SEPTEMBER 537 9361 383 OCTOBER 584 9563 390 NOVEMBER 410 9813 402	52 9078 372 62 9296 379 51 9243 367	589 9336 382 646 9537 389 461 9750 398	589 8317 406 695 8609 413 585 8705 419	270 8325 393 277 8736 410 258 8765 409	972 8645 412 843 8723 416
DECEMBER 290 9920 401	42 8960 357	332 9798 396	467 8782 421	161 9005 411	628 8839 418
YEAR AVERAGE 3822 9503 388	447 8938 359	4269 9444 385	5282 8484 408	2071 8522 397	7353 8495 405
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTEREO NUMBER MILK FAT	NON-REGISTERED	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED	ALL NUMBER MILK FAT
JANUARY 3202 12764 460 FEBRUARY 2630 12523 452 MARCH 2655 12368 446	1831 11974 428 1401 11788 420 1566 11469 409	5033 12477 448 4031 12267 441 4221 12035 432	320 7998 422 294 7720 407 308 7820 415	141 8288 417 110 8043 412 145 8168 408	461 8087 429 404 7808 409 453 7931 413
APRIL 1761 12087 439 MAY 1210 11975 431 JUNE 1244 12023 432	984 11164 404 664 11229 401 704 11144 399	2745 11757 427 1874 11711 421 1948 11705 420	202 7703 409 148 7441 391 130 7230 384	62 7989 403 56 7923 397 37 6950 362	264 7770 407 204 7574 393 167 7168 379
JULY 1797 11984 435 AUGUST 3496 12160 443 SEPTEMBER 4902 12386 450	817 11055 396 1849 11378 411 2732 11723 421	2614 11694 423 5345 11890 432 7634 12149 439	170 7349 389 302 7187 388 442 7732 410	51 7418 376 136 7693 394 174 7896 402	221 7365 396 438 7344 390 616 7778 409
OCTOBER 5092 12641 458 NOVEMBER 4148 12663 458 DECEMBER 3195 12732 458	2657 11866 424 2271 11882 425 1520 11882 422	7749 12375 446 6419 12387 446 4715 12458 447	474 7860 415 371 7990 416 255 7895 420	152 8034 405 161 7913 396 130 7949 395	626 7903 412 532 7966 410 385 7914 412
YEAR AVERAGE35332 12445 450	18996 11653 417	54328 12168 439	3416 7721 409	1355 7942 401	4771 7784 496
20111 401711 2555	BROWN SWISS	21.6	255457525	M. SHORTHORN	o. 1
CALV. MONTH REGISTEREO NUMBER MILK FAT		ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	NUMBER MILK FAT
JANUARY 145 10267 421 FEBRUARY 116 10248 421 MARCH 165 9940 402	20 10618 421 31 9460 383 20 9930 414	165 10309 421 147 10082 413 185 9939 403	10 8785 343 11 9393 346 9 8916 336	4 10108 381 2 10430 452 3 10110 410	14 9163 354 13 9552 362 12 9214 354
APRIL 118 10119 413 MAY 80 10096 425 JUNE 66 10200 420	14 11290 460 14 9496 377 5 11174 436	132 10243 418 94 10006 418 71 10269 422	7 8433 318 8 7036 265 6 6588 255	3 10463 416 4 7010 314	10 9042 347 12 7028 292 6 6588 255
JULY 94 9519 392 AUGUST 136 9946 408 SEPTEMBER 164 9782 404					
SEPTEMBER 164 9782 404	8 9153 335 13 8558 358 20 9876 395	102 9490 388 149 9825 404 184 9792 403	2 7555 291 14 8443 334 20 8469 345	2 8920 365 4 8168 323 7 9331 357	4 8238 328 18 8382 332 27 8692 349
OCTOBER 136 10535 432 NOVEMBER 130 10819 446 DECEMBER 113 10554 427	13 8558 358	149 9825 404	14 8443 334	4 8168 323	18 8382 332
OCTOBER 136 10535 432 NOVEMBER 130 10819 446	13 8558 358 20 9876 395 17 9999 405 19 10451 430	149 9825 404 184 9792 403 153 10476 429 149 10772 444	14 8443 334 20 8469 345 19 8195 302 26 8871 349	4 8168 323 7 9331 357 1 10510 455 3 9240 348	18 8382 332 27 8692 348 20 8311 309 29 8909 349
OCTOBER 136 10535 432 NOVEMBER 130 10819 446 OECEMBER 113 10554 427	13 8558 358 20 9876 395 17 9999 405 19 10451 430 12 9100 373	149 9825 404 184 9792 403 153 10476 429 149 10772 444 125 10414 422	14 8443 334 20 8469 345 19 8195 302 26 8871 349 11 8856 330	4 8168 323 7 9331 357 1 10510 455 3 9240 348 3 6713 259	18 8382 332 27 8692 349 20 8311 309 29 8909 349 14 8397 315
OCTOBER 136 10535 432 NOVEMBER 130 10819 446 DECEMBER 131 10554 427 YEAR AVERAGE 1463 10168 417 CALV. MONTH REGISTEREO	13 8558 358 20 9876 395 17 9999 405 19 10451 430 12 9100 373 193 9901 400	149 9825 404 184 9792 403 153 10476 429 149 10772 444 125 10414 422 1656 10137 415	14 8443 334 20 8469 345 19 8195 302 26 8871 349 11 8856 330 143 8480 327	4 8168 323 7 9331 357 1 10510 455 3 9240 348 3 6713 259 36 9035 360	18 8382 332 27 8692 349 20 8311 309 29 8909 349 14 8397 315 179 8592 333
OCTOBER 136 10535 432 NOVEMBER 130 10819 446 DECEMBER 131 10554 427 YEAR AVERAGE 1463 10168 417 CALV. MONTH REGISTEREO	13 8558 358 20 9876 395 17 9999 405 19 10451 430 12 9100 373 193 9901 400 REO DANE	149 9825 404 184 9792 403 153 10476 429 149 10772 444 125 10414 422 1656 10137 415	14 8443 334 20 8469 345 19 8195 302 26 8871 349 11 8856 330 143 8480 327	4 8168 323 7 9331 357 1 10510 455 3 9240 348 3 6713 259 36 9035 360 REO POLL	18 8382 332 27 8692 349 20 8311 309 29 8909 349 14 8397 315 179 8592 333
OCTOBER 136 10535 432 NOVEMBER 130 10819 446 DECEMBER 130 10554 427 YEAR AVERAGE 1463 10168 417 CALV. MONTH REGISTEREO NUMBER MILK FAT	13 8558 358 20 9876 395 17 9999 405 19 10451 430 12 9100 373 193 9901 400 REO DANE	149 9825 404 184 9792 403 153 10476 429 149 10772 444 125 10414 422 1656 10137 415	14 8443 334 20 8469 345 19 8195 302 26 8871 349 11 8856 330 143 8480 327	4 8168 323 7 9331 357 1 10510 455 3 9240 348 3 6713 259 36 9035 360 REO POLL	18 8382 332 27 8692 349 20 8311 309 29 8909 349 14 8397 315 179 8592 333
OCTOBER 136 10535 432 NOVEMBER 130 10819 446 OECEMBER 113 10554 427 YEAR AVERAGE 1463 10168 417 CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY FEBRUARY MARCH APRIL MAY	13 8558 358 20 9876 395 17 9999 405 19 10451 430 12 9100 373 193 9901 400 REO DANE NON-REGISTEREO NUMBER MILK FAT	149 9825 404 184 9792 403 153 10476 429 149 10772 444 125 10414 422 1656 10137 415	14 8443 334 20 8469 345 19 8195 302 26 8871 349 11 8856 330 143 8480 327	4 8168 323 7 9331 357 1 10510 455 3 9240 348 3 6713 259 36 9035 360 REO POLL	18 8382 332 27 8692 349 20 8311 309 29 8909 349 14 8397 315 179 8592 333
OCTOBER 136 10535 432 NOVEMBER 130 10819 446 OECEMBER 113 10554 427 YEAR AVERAGE 1463 10168 417 CALV. MONTH REGISTEREO NUMBER MILK FAT JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST	13 8558 358 20 9876 395 17 9999 405 19 10451 430 12 9100 373 193 9901 400 REO DANE NON-REGISTEREO NUMBER MILK FAT	149 9825 404 184 9792 403 153 10476 429 149 10772 444 125 10414 422 1656 10137 415	14 8443 334 20 8469 345 19 8195 302 26 8871 349 11 8856 330 143 8480 327	4 8168 323 7 9331 357 1 10510 455 3 9240 348 3 6713 259 36 9035 360 REO POLL	18 8382 332 27 8692 349 20 8311 309 29 8909 349 14 8397 315 179 8592 333

1 11840 373 1 11840 373

NEW JERSEY 22

1956 CALVING YEAR

		AYRSHIRE			GUERNSEY	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	11 9069 377 12 8209 334 12 8 5 09 350	2 7950 343	11 9069 377 12 8209 334 14 8429 349	180 8923 425 149 8700 420 142 8642 413	15 8759 424 10 9397 418 8 7544 381	195 8910 425 159 8744 420 150 8583 411
APRIL MAY JUNE	9 7530 326 4 8740 361 9 9358 384		9 7530 326 4 8740 361 9 9358 384	105 8555 407 100 8385 409 116 8304 402	9 9284 397 1 8400 456 8 8486 3 79	114 8612 496 101 8385 499 124 8316 491
JULY AUGUST SEPTEMBER	5 8904 373 6 9630 399 10 9717 416	1 13410 470	5 8904 373 7 10170 409 10 9717 416	139 8020 391 208 8160 405 191 8418 412	8 7810 395 13 7940 368 18 7484 365	147 8008 392 221 8147 403 209 8338 409
OCTOBER NOVEMBER DECEMBER	11 9913 413 10 11095 453 8 10175 436	1 9060 379	11 9913 413 10 11095 453 9 10051 430	202 8823 426 205 8910 430 177 8823 430	12 8088 362 8 8379 390 6 8783 424	214 8781 422 213 8890 429 183 8821 430
YEAR AVERAGE	107 9235 385	4 9593 384	111 9248 385	1914 8579 416	116 8299 389	2030 8563 414
		HOLSTEIN			JERSEY	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	365 12828 476 297 12659 468 270 12550 464	98 11993 444 82 11887 427 65 11042 412	463 12651 470 379 12492 459 335 12257 454	46 8636 456 56 8583 455 53 7829 427	2 7590 360 1 9180 411 3 9807 463	48 8592 452 57 8593 454 56 7935 429
APRIL MAY JUNE	153 12337 461 136 12136 446 201 11951 450	50 11661 424 46 10993 399 45 11422 422	203 12170 452 182 11847 434 246 11854 445	41 8593 464 31 8890 468 42 8124 437	1 10000 511	42 8626 465 31 8890 468 42 8124 437
JULY AUGUST SEPTEMBER	277 11641 435 389 12023 448 446 12385 460	90 11454 422 129 11655 422 145 11996 440	367 11595 432 518 11931 442 591 12289 455	42 8143 432 37 8003 443 49 8070 441	1 6030 378	42 8143 432 37 8003 443 50 8029 440
OCTOBER NOVEMBER OECEMBER	421 12749 476 382 12810 474 274 13104 485	126 12359 452 111 12362 450 76 12313 446	547 12659 471 493 12709 468 350 12932 476	43 8956 482 50 8847 477 51 9469 503	3 7357 373 1 10820 526	46 8852 475 50 8847 477 52 9495 504
YEAR AVERAGE	3611 12475 464	1063 11862 434	4674 12336 457	541 8514 457	12 8558 421	553 8515 456
		BROWN SWISS			M. SHORTHORN	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	16 11202 449 20 10629 439 21 11330 468	4 11873 521 1 12170 494 1 10500 437	20 11336 463 21 10702 442 22 11292 466			
APRIL MAY JUNE	17 11030 463 22 10214 416 23 9284 383	1 8270 306 1 11590 434	18 10877 454 23 10274 417 23 9284 383			
JULY AUGUST SEPTEMBER	35 9662 392 45 9200 380 44 9994 421	1 9050 426 1 10500 448 4 9920 385	36 9645 393 46 9228 382 48 9988 418			
OCTOBER NOVEMBER OECEMBER	44 11013 455 53 10277 427 48 10027 416	1 12590 497 2 10925 464 1 11990 552	45 11048 456 55 10300 429 49 10067 418			
YEAR AVERAGE	388 10201 422	18 10871 453	406 10231 423			
		RED DANE			RED POLL	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH						
OPPTI						

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

PENNSYLVANIA 23

1956 CALVING YEAR

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED	ALL	REGISTERED	NON-REGISTERED	ALL
	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMSER MILK FAT
JANUARY 208 9707 405	23 9511 359	231 9588 400	960 8552 413	298 8101 377	1258 8445 404
FEBRUARY 225 9576 400	25 9335 370	250 9552 397	908 8340 403	267 8233 382	1175 8316 399
MARCH 148 9416 396	16 8868 373	164 9363 394	848 8094 393	272 8084 380	1120 8091 390
APRIL 135 9443 397	10 9655 372	145 9458 396	575 8318 403	159 8078 378	734 8266 397
MAY 94 9250 382	10 9075 380	104 9234 382	429 8198 398	127 7740 361	556 8093 389
JUNE 101 9009 377	7 9716 388	108 9055 377	475 7652 371	131 7249 343	606 7565 365
JULY 174 8709 368	14 8316 337	188 8680 365	548 7577 373	157 7301 346	705 7516 367
AUGUST 199 8838 368	16 7069 293	215 8707 363	697 7828 383	148 7273 349	845 7731 377
SEPTEMBER 207 8983 373	8 7785 353	215 8938 373	781 7996 393	158 7575 364	939 7926 399
OCTOBER 220 9564 397	6 9692 342	226 9541 396	856 8255 401	112 7835 371	968 8206 397
NOVEMBER 185 9442 393	5 9010 395	190 9431 393	872 8502 412	66 7988 371	938 8466 409
DECEMBER 132 10110 414	2 ₁ 8530 354	134 10086 413	699 8717 421	20 6847 318	719 8665 419
YEAR AVERAGE 2028 9340 389	142 8679 357	2170 9296 387	8648 8211 399	1915 7827 368	10563 8141 393
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED	ALL	REGISTERED	NON-REGISTERED	ALL
	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT
JANUARY 2647 12379 458	1518 11414 425	4165 12027 446	273 8048 422	111 7829 401	384 7985 416
FEBRUARY 2521 12245 450	1427 11456 422	3948 11960 440	226 7884 420	87 7572 390	313 7797 412
MARCH 2056 11932 440	1397 11080 412	3453 11587 429	221 7769 408	113 7822 410	334 7787 409
APRIL 1211 11914 439	784 11060 409	1995 11578 427	138 7969 423	65 7291 377	203 7752 409
MAY 994 11456 422	548 10799 400	1542 11222 414	77 7731 410	43 7260 372	120 7562 396
JUNE 1099 11426 422	656 10614 392	1755 11122 411	91 7572 402	37 6974 359	128 7399 390
JULY 1471 11262 419	814 10473 391	2285 10981 409	108 7313 387	53 6179 328	161 6940 369
AUGUST 2037 11579 431	878 10694 399	2915 11312 421	174 7309 396	60 7070 365	234 7248 399
SEPTEMBER 2283 11896 443	809 11223 419	3092 11720 437	217 7491 398	81 7203 378	298 7413 393
OCTOBER 2242 12175 455	527 11088 415	2769 11968 447	255 7763 417	49 7238 367	304 7678 409
NOVEMBER 1931 12333 458	299 11100 419	2230 12167 453	205 7930 419	27 7285 362	232 7855 412
DECEMBER 1482 12460 460	95 10430 388	1577 12337 456	183 7846 415	8 7235 359	191 7820 413
YEAR AVERAGE21974 11988 444	9752 11059 411	31726 11703 434	2168 7753 411	734 7357 380	2902 7653 404
	BROWN SWISS			M. SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED	ALL	REGISTERED	NON-REGISTERED	ALL
	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT
JANUARY 44 10855 444	19 9718 416	63 10512 436	13 9624 378	1 12570 487	14 9834 396
FEBRUARY 71 9704 395	13 9019 383	84 9598 393	7 8596 317	1 8360 355	8 8566 322
MARCH 52 10132 417	9 8944 356	61 9956 408	15 8707 343	2 7395 289	17 8552 337
APRIL 32 9824 403	6 8395 338	38 9598 393	7 9839 359	2 9000 357	9 9652 359
MAY 39 9491 386	8 8773 359	47 9368 381	2 10375 399		2 10375 399
JUNE 30 9456 393	7 8551 355	37 9285 386	2 8085 290		2 8085 290
JULY 30 9576 394 AUGUST 55 9252 379 SEPTEMBER 35 9467 391	6 10162 424 9 9856 423 1 8260 358	36 9674 399 64 9337 386 36 9433 390	6 6970 276 9 7469 293 6 7810 322	1 6300 227 1 9220 403	6 6970 276 10 7352 296 7 8011 333
OCTOBER 48 10258 419 NOVEMBER 30 10449 439 DECEMBER 36 10813 444	1 9260 400	48 10258 419 31 10411 438 36 10813 444	7 7450 278 8 8763 341 5 6992 266	1 7870 299 1 11190 468	8 7503 291 8 8763 341 6 7692 300
YEAR AVERAGE 502 9929 408	79 9240 387	581 9835 405	87 8446 326	10 8830 353	97 8485 329
	RED DANE			RED POLL	
	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT		NON-REGISTERED NUMBER MILK FAT	ALL NUMBER #ILK FAT
JANUARY FESRUARY MARCH					

APRIL MAY JUNE

JULY AUGUST SEPTEM8ER

OCTOBER NOVEMBER DECEMBER

OHIO 31 1956 CALVING YEAR

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK.FAT	NON-REGISTERED	ALL NUMBER MILK FAT
JANUARY 103 9560 381 FEBRUARY 119 9853 392 MARCH 100 10190 410	4 10903 476 1 8490 324 1 9020 342	107 9611 384 120 9842 391 101 10178 409	320 8930 416 341 8795 411 285 8797 410	20 9292 425 21 8240 373 12 10010 441	340 8951 417 362 8762 409 297 8846 411
APRIL 60 9811 381 MAY 43 9809 389	2 8180 296 2 7135 277	62 9758 378 45 9690 384	180 8699 408 196 8572 397	16 8942 404 11 8305 403	196 8719 4 97 207 8558 397
JUNE 36 9619 377	1 6750 336	37 9542 375	195 7989 372	9 7893 375	204 7985 372
JULY 106 9200 370 RUGUST 135 9297 374 SEPTEMBER 155 9098 370	6 9185 358 3 7243 286 2 10420 442	112 9199 369 138 9252 372 157 9115 371	282 7815 368 344 7914 376 423 8137 387	18 8682 423 13 7367 335 27 8187 368	300 7867 371 357 7894 375 450 8140 395
OCTOBER 176 9485 383 NOVEMBER 130 9999 402 DECEMBER 85 10158 405	3 9597 405 4 9488 384	179 9487 383 134 9984 402 85 10158 405	458 8468 403 450 8652 407 326 8557 397	19 8174 376 15 8800 387 15 10025 445	477 8456 402 465 8657 406 341 8622 399
YEAR AVERAGE 1248 9620 386	29 9066 369	1277 9608 385	3800 8447 397	196 8649 395	3996 8457 397
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 649 12882 450 FEBRUARY 617 12395 434 MARCH 556 12468 431	143 12853 453 129 11538 417 119 12180 435	792 12877 451 746 12247 431 675 12418 432	376 8308 429 373 8252 424 304 8346 430	30 8463 431 17 8058 413 21 8191 412	406 8319 429 390 8244 423 325 8336 429
APRIL 375 12638 443 MAY 300 12529 435 JUNE 363 11971 419	64 12132 435 74 11870 421 75 11812 433	439 12565 442 374 12399 432 438 11944 421	193 8079 415 140 7944 411 152 7775 401	13 8152 412 9 6501 344 10 9099 443	206 8083 414 149 7857 407 162 7856 403
JULY 539 11917 420 AUGUST 821 11945 419 SEPTEMBER 1050 12215 432	106 11726 418 183 11689 424 232 11786 432	645 11886 420 1004 11898 420 1282 12138 432	275 7329 380 371 7647 396 500 7585 392	10 6808 362 27 7096 367 17 8193 421	285 7310 390 398 7610 394 517 7605 393
OCTOBER 1178 12307 436 NOVEMBER 864 12426 441	225 12409 453 155 12083 443	1403 12323 439 1019 12374 441	529 8028 419 454 8153 421	26 7569 384 11 9525 460	555 8007 419 465 8186 422
	129 11733 423				357 8126 419
DECEMBER 595 12547 441 VEAR AVERAGE 7907 12336 434	1634 12002 434	724 12402 438 9541 12279 434	341 8156 421 4008 7976 412	16 7 5 03 373 207 7918 402	4215 7973 412
					4215 7973 412
YEAR AVERAGE 7907 12336 434 CALV. MONTH REGISTERED	1634 12002 434	9541 12279 434 ALL		207 7918 402 M.SHORTHORN NON-REGISTERED	4215 7973 412 ALL NUMBER MILK FAT
YEAR AVERAGE 7907 12336 434 CALV. MONTH REGISTERED	1634 12002 434 BROWN SWISS NON-REGISTERED	9541 12279 434 ALL	4008 7976 412 REGISTERED	207 7918 402 M.SHORTHORN NON-REGISTERED	ALL
VEAR AVERAGE 7907 12336 434 CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY 78 11175 455 FEBRUARY 65 10982 447	1634 12002 434 BROWN SWISS NON-REGISTERED NUMBER MILK FAT 4 10278 407 2 8700 361	9541 12279 434 ALL NUMBER MILK FAT 82 11131 452 67 10914 444	4008 7976 412 REGISTERED NUMBER MILK FAT 18 7906 300 9 7119 271	207 7918 402 M.SHORTHORN NON-REGISTERED NUMBER MILK FAT 2 7380 301	ALL NUMBER MILK FAT 18 7906 300 11 7166 277
VEAR AVERAGE 7907 12336 434 CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY 78 11175 455 FEBRUARY 65 10982 447 MARCH 98 11320 449 APRIL 53 11504 476 MAY 87 10428 434 JUNE 88 10299 418 JULY 133 10555 439 AUGUST 150 10471 435	BROWN SWISS NON-REGISTERED NUMBER MILK FAT 4 10278 407 2 8700 361 2 5880 224 3 9703 424 1 13780 670 1 6340 271 3 11703 491 2 8710 332	9541 12279 434 PALL NUMBER MILK FAT 82 11131 452 67 10914 444 100 11211 445 56 11407 473 88 10466 437 89 10254 416 136 10580 440 152 10448 433	REGISTERED NUMBER MILK FAT 18 7906 300 9 7119 271 14 8671 324 14 7377 269 5 7798 303 8 8548 322 20 7398 293 10 6653 247	207 7918 402 M.SHORTHORN NON-REGISTERED NUMBER MILK FAT 2 7380 301 2 6355 277 2 5300 232	ALL NUMBER MILK FAT 18 7906 390 11 7166 277 16 8382 318 14 7377 269 7 7084 282 8 8548 322 20 7398 293 10 6653 247
VEAR AVERAGE 7907 12336 434 CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY 78 11175 455 FEBRUARY 65 10982 447 MARCH 98 11320 449 APRIL 53 11504 476 MAY 87 10428 434 JUNE 88 10299 418 JULY 133 10555 439 RUGUST 150 10471 435 SEPTEMBER 142 10673 444 OCTOBER 154 10736 451 NOVEMBER 127 11554 477	BROWN SWISS NON-REGISTERED NUMBER MILK FAT 4 10278 407 2 8700 361 2 5880 224 3 9703 424 1 13780 670 1 6340 271 3 11703 491 2 8710 332 3 13380 575 2 7670 344 1 10810 513	9541 12279 434 PALL NUMBER MILK FAT 82 11131 452 67 10914 444 100 11211 445 56 11407 473 88 10466 437 89 10254 416 136 10580 440 152 10448 433 145 10729 446 156 10697 450 128 11548 477	REGISTERED NUMBER MILK FAT 18 7906 300 9 7119 271 14 8671 324 14 7377 269 5 7798 303 8 8548 322 20 7398 293 10 6653 247 8 7769 306 17 8491 329 15 8566 325	207 7918 402 M.SHORTHORN NON-REGISTERED NUMBER MILK FAT 2 7380 301 2 6355 277 2 5300 232 1 6760 295	ALL NUMBER MILK FAT 18 7906 300 11 7166 277 16 8382 319 14 7377 269 7 7084 282 8 8548 322 20 7398 293 10 6653 247 9 7657 305 17 8491 329 15 8566 325
YEAR AVERAGE 7907 12336 434 CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY 78 11175 455 FEBRUARY 65 10982 447 MARCH 98 11320 449 APRIL 53 11504 476 MAY 87 10428 434 JUNE 88 10299 418 JULY 133 10555 439 RUGUST 150 10471 435 SEPTEMBER 142 10673 444 OCTOBER 154 10736 451	BROWN SWISS NON-REGISTERED NUMBER MILK FAT 4 10278 407 2 8700 361 2 5880 224 3 9703 424 1 13780 670 1 6340 271 3 11703 491 2 8710 332 3 13380 575 2 7670 344	9541 12279 434 PALL NUMBER MILK FAT 82 11131 452 67 10914 444 100 11211 445 56 11407 473 88 10466 437 89 10254 416 136 10580 440 152 10448 433 145 10729 446 156 10697 450	REGISTERED NUMBER MILK FAT 18 7906 300 9 7119 271 14 8671 324 14 7377 269 5 7798 303 8 8548 322 20 7398 293 10 6653 247 8 7769 306 17 8491 329	207 7918 402 M.SHORTHORN NON-REGISTERED NUMBER MILK FAT 2 7380 301 2 6355 277 2 5300 232	ALL NUMBER MILK FAT 18 7906 300 11 7166 277 16 8382 318 14 7377 269 7 7084 282 8 8548 322 20 7398 293 10 6653 247 9 7657 305 17 8491 329
VEAR AVERAGE 7907 12336 434 CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY 78 11175 455 FEBRUARY 65 10982 447 MARCH 98 11320 449 APRIL 53 11504 476 MAY 87 10428 434 JUNE 88 10299 418 JULY 133 10555 439 RUGUST 150 10471 435 SEPTEMBER 142 10673 444 OCTOBER 154 10736 451 NOVEMBER 127 11554 477 DECEMBER 115 11508 465	BROWN SWISS NON-REGISTERED NUMBER MILK FAT 4 10278 407 2 8700 361 2 5880 224 3 9703 424 1 13780 670 1 6340 271 3 11703 491 2 8710 332 3 13380 575 2 7670 344 1 10810 513 5 12198 489	9541 12279 434 NUMBER MILK FAT 82 11131 452 67 10914 444 100 11211 445 56 11407 473 88 10466 437 89 10254 416 136 10580 440 152 10448 433 145 10729 446 156 10697 450 128 11548 477 120 11536 466	REGISTERED NUMBER MILK FAT 18 7906 300 9 7119 271 14 8671 324 14 7377 269 5 7798 303 8 8548 322 20 7398 293 10 6653 247 8 7769 306 17 8491 329 15 8566 325 8 8343 306	207 7918 402 M.SHORTHORN NON-REGISTERED NUMBER MILK FAT 2 7380 301 2 6355 277 2 5300 232 1 6760 295 1 10080 392	ALL NUMBER MILK FAT 18 7906 300 11 7166 277 16 8382 318 14 7377 269 7 7084 282 8 8548 322 20 7398 293 10 6653 247 9 7657 303 17 8491 329 15 8566 325 9 8536 315
VEAR AVERAGE 7907 12336 434 CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY 78 11175 455 FEBRUARY 65 10982 447 MARCH 98 11320 449 APRIL 53 11504 476 MAY 87 10428 434 JUNE 88 10299 418 JULY 133 10555 439 AUGUST 150 10471 435 SEPTEMBER 142 10673 444 OCTOBER 154 10736 451 NOVEMBER 127 11554 477 DECEMBER 1290 10893 448 CALV. MONTH REGISTERED	BROWN SWISS NON-REGISTERED NUMBER MILK FAT 4 10278 407 2 8700 361 2 5880 224 3 9703 424 1 13780 670 1 6340 271 3 11703 491 2 8710 332 3 13380 575 2 7670 344 1 10810 513 5 12198 489 29 10321 432 RED DANE NON-REGISTERED	9541 12279 434 NUMBER MILK FAT 82 11131 452 67 10914 444 100 11211 445 56 11407 473 88 10466 437 89 10254 416 136 10580 440 152 10448 433 145 10729 446 156 10697 450 128 11548 477 120 11536 466	REGISTERED NUMBER MILK FAT 18 7906 300 9 7119 271 14 8671 324 14 7377 269 5 7798 303 8 8548 322 20 7398 293 10 6653 247 8 7769 306 17 8491 329 15 8566 325 8 8343 306 146 7909 301 REGISTERED	207 7918 402 M.SHORTHORN NON-REGISTERED NUMBER MILK FAT 2 7380 301 2 6355 277 2 5300 232 1 6760 295 1 10080 392 8 6864 288 RED POLL NON-REGISTERED	ALL NUMBER MILK FAT 18 7906 300 11 7166 277 16 8382 318 14 7377 269 7 7084 282 8 8548 322 20 7398 293 10 6653 247 9 7657 305 17 8491 329 15 8566 325 9 8536 313 154 7854 300
VEAR AVERAGE 7907 12336 434 CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY 78 11175 455 FEBRUARY 65 10982 447 MARCH 98 11320 449 APRIL 53 11504 476 MAY 87 10428 434 JUNE 88 10299 418 JULY 133 10555 439 AUGUST 150 10471 435 SEPTEMBER 142 10673 444 OCTOBER 154 10736 451 NOVEMBER 127 11554 477 DECEMBER 1290 10893 448 CALV. MONTH REGISTERED	BROWN SWISS NON-REGISTERED NUMBER MILK FAT 4 10278 407 2 8700 361 2 5880 224 3 9703 424 1 13780 670 1 6340 271 3 11703 491 2 8710 332 3 13380 575 2 7670 344 1 10810 513 5 12198 489 29 10321 432 RED DANE NON-REGISTERED	9541 12279 434 NUMBER MILK FAT 82 11131 452 67 10914 444 100 11211 445 56 11407 473 88 10466 437 89 10254 416 136 10580 440 152 10448 433 145 10729 446 156 10697 450 128 11548 477 120 11536 466 1319 10881 448	REGISTERED NUMBER MILK FAT 18 7906 300 9 7119 271 14 8671 324 14 7377 269 5 7798 303 8 8548 322 20 7398 293 10 6653 247 8 7769 306 17 8491 329 15 8566 325 8 8343 306 146 7909 301 REGISTERED	207 7918 402 M.SHORTHORN NON-REGISTERED NUMBER MILK FAT 2 7380 301 2 6355 277 2 5300 232 1 6760 295 1 10080 392 8 6864 288 RED POLL NON-REGISTERED	ALL NUMBER MILK FAT 18 7906 300 11 7166 277 16 8382 318 14 7377 269 7 7084 282 8 8548 322 20 7398 293 10 6653 247 9 7657 305 17 8491 329 15 8566 325 9 8536 313 154 7854 300
VEAR AVERAGE 7907 12336 434 CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY 78 11175 455 FEBRUARY 65 10982 447 MARCH 98 11320 449 APRIL 53 11504 476 MAY 87 10428 434 JUNE 88 10299 418 JULY 133 10555 439 AUGUST 150 10471 435 SEPTEMBER 142 10673 444 OCTOBER 154 10736 451 NOVEMBER 127 11554 477 DECEMBER 1290 10893 448 CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY FEBRUARY	BROWN SWISS NON-REGISTERED NUMBER MILK FAT 4 10278 407 2 8700 361 2 5880 224 3 9703 424 1 13780 670 1 6340 271 3 11703 491 2 8710 332 3 13380 575 2 7670 344 1 10810 513 5 12198 489 29 10321 432 RED DANE NON-REGISTERED	9541 12279 434 NUMBER MILK FAT 82 11131 452 67 10914 444 100 11211 445 56 11407 473 88 10466 437 89 10254 416 136 10580 440 152 10448 433 145 10729 446 156 10697 450 128 11548 477 120 11536 466 1319 10881 448	REGISTERED NUMBER MILK FAT 18 7906 300 9 7119 271 14 8671 324 14 7377 269 5 7798 303 8 8548 322 20 7398 293 10 6653 247 8 7769 306 17 8491 329 15 6566 325 8 8343 306 146 7909 301 REGISTERED NUMBER MILK FAT 2 9880 435	207 7918 402 M.SHORTHORN NON-REGISTERED NUMBER MILK FAT 2 7380 301 2 6355 277 2 5300 232 1 6760 295 1 10080 392 8 6864 288 RED POLL NON-REGISTERED	ALL NUMBER MILK FAT 18 7906 300 11 7166 277 16 8382 318 14 7377 269 7 7084 282 8 8548 322 20 7398 293 10 6653 247 9 7657 305 17 8491 329 15 8566 325 9 8536 315 154 7854 300 ALL NUMBER MILK FAT 2 9880 435
VEAR AVERAGE 7907 12336 434 CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY 78 11175 455 FEBRUARY 65 10982 447 MARCH 98 11320 449 APRIL 53 11504 476 MAY 87 10428 434 JUNE 88 10299 418 JULY 133 10555 439 AUGUST 150 10471 435 SEPTEMBER 142 10673 444 OCTOBER 154 10736 451 NOVEMBER 127 11554 477 DECEMBER 115 11508 465 VEAR AVERAGE 1290 10893 448 CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST	BROWN SWISS NON-REGISTERED NUMBER MILK FAT 4 10278 407 2 8700 361 2 5880 224 3 9703 424 1 13780 670 1 6340 271 3 11703 491 2 8710 332 3 13380 575 2 7670 344 1 10810 513 5 12198 489 29 10321 432 RED DANE NON-REGISTERED NUMBER MILK FAT	9541 12279 434 NUMBER MILK FAT 82 11131 452 67 10914 444 100 11211 445 56 11407 473 88 10466 437 89 10254 416 136 10580 440 152 10448 433 145 10729 446 156 10697 450 128 11548 477 120 11536 466 1319 10881 448 NUMBER MILK FAT	REGISTERED NUMBER MILK FAT 18 7906 300 9 7119 271 14 8671 324 14 7377 269 5 7798 303 8 8548 322 20 7398 293 10 6653 247 8 7769 306 17 8491 329 15 8566 325 8 8343 306 146 7909 301 REGISTERED NUMBER MILK FAT 2 9880 435 2 10470 370 2 11530 450 3 11060 429 1 9520 333	207 7918 402 M.SHORTHORN NON-REGISTERED NUMBER MILK FAT 2 7380 301 2 6355 277 2 5300 232 1 6760 295 1 10080 392 8 6864 288 RED POLL NON-REGISTERED	ALL NUMBER MILK FAT 18 7906 300 11 7166 277 16 8382 318 14 7377 269 7 7084 282 8 8548 322 20 7398 293 10 6653 247 9 7657 305 17 8491 329 15 8566 325 9 8536 315 154 7854 300 NUMBER MILK FAT 2 9880 435 2 10470 370 2 11530 450 3 11060 429 1 9520 333
VEAR AVERAGE 7907 12336 434 CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY 78 11175 455 FEBRUARY 65 10982 447 MARCH 98 11320 449 APRIL 53 11504 476 MAY 87 10428 434 JUNE 88 10299 418 JULY 133 10555 439 RUGUST 150 10471 435 SEPTEMBER 142 10673 444 OCTOBER 154 10736 451 NOVEMBER 127 11554 477 DECEMBER 115 11508 465 YEAR AVERAGE 1290 10893 448 CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY	BROWN SWISS NON-REGISTERED NUMBER MILK FAT 4 10278 407 2 8700 361 2 5880 224 3 9703 424 1 13780 670 1 6340 271 3 11703 491 2 8710 332 3 13380 575 2 7670 344 1 10810 513 5 12198 489 29 10321 432 RED DANE NON-REGISTERED NUMBER MILK FAT	9541 12279 434 NUMBER MILK FAT 82 11131 452 67 10914 444 100 11211 445 56 11407 473 88 10466 437 89 10254 416 136 10580 440 152 10448 433 145 10729 446 156 10697 450 128 11548 477 120 11536 466 1319 10881 448 NUMBER MILK FAT	REGISTERED NUMBER MILK FRT 18 7906 300 9 7119 271 14 8671 324 14 7377 269 5 7798 303 8 8548 322 20 7398 293 10 6653 247 8 7769 306 17 8491 329 15 8566 325 8 8343 306 146 7909 301 REGISTERED NUMBER MILK FRT 2 9880 435 2 10470 370 2 11530 450	207 7918 402 M.SHORTHORN NON-REGISTERED NUMBER MILK FAT 2 7380 301 2 6355 277 2 5300 232 1 6760 295 1 10080 392 8 6864 288 RED POLL NON-REGISTERED	ALL NUMBER MILK FAT 18 7906 300 11 7166 277 16 8382 313 14 7377 269 7 7084 282 8 8548 322 20 7398 293 10 6653 247 9 7657 305 17 8491 329 15 8566 325 9 8536 315 154 7854 300 ALL NUMBER MILK FAT 2 9880 435 2 10470 370 2 11530 450

INOIANA 32

1956 CALVING YEAR

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTEREO NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 35 9573 377 FEBRUARY 36 9505 376 MARCH 39 9754 380		35 9573 377 36 9505 376 39 9754 380	291 8851 431 323 9186 441 307 9131 441	11 8714 409 3 9093 409 4 9123 410	302 8846 430 326 9185 441 311 9130 449
APRIL 19 9475 382 MRY 12 9024 362 JUNE 9 9358 375		19 9475 382 12 9024 362 9 9358 375	211 8988 435 178 8895 424 184 8817 426	3 9563 415 3 8400 376 4 7893 326	214 8996 435 181 8886 423 188 8797 424
JULY 19 9521 368 AUGUST 35 8619 338 SEPTEMBER 46 9472 382		19 9521 368 35 8619 338 46 9472 382	236 8311 405 232 8299 411 341 8593 425	5 8970 412 8 8378 401 5 8174 382	241 8325 493 240 8302 419 346 8587 425
OCTOBER 50 9544 383 NOVEMBER 21 9843 395 OECEMBER 22 9347 364		50 9544 383 21 9843 395 22 9347 364	364 8818 440 344 9175 451 311 9307 456	10 9076 43 0 7 8741 389	374 8825 449 344 9175 451 318 9294 455
YEAR AVERAGE 343 9440 374		343 9440 374	3322 8888 434	63 8727 401	3385 8885 433
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 340 13171 467 FEBRUARY 335 13174 468 MARCH 267 13505 483	39 12658 475 30 13737 491 29 14060 497	379 13119 468 365 13221 470 296 13559 485	122 8275 423 119 8268 423 106 8493 440	5 8662 406	127 8290 422 119 8268 423 106 8493 449
APRIL 169 13401 485 MAY 149 13202 476 JUNE 185 13010 462	29 12573 455 16 12516 448 15 10388 410	198 13279 481 165 13136 473 200 12813 458	80 7912 402 46 8256 424 32 8250 417	2 7630 372 1 6640 394 1 11400 5 32	82 7905 492 47 8222 424 33 8345 421
JULY 291 12857 464 AUGUST 402 12672 459 SEPTEMBER 496 12868 471	24 11340 421 48 11013 401 54 12316 451	315 12741 461 450 12495 453 550 12814 469	83 7667 405 100 7191 381 170 7668 410	1 4370 264 2 6740 310 3 6083 319	84 7628 404 102 7182 389 173 7640 409
OCTOBER 475 13449 493 NOVEMBER 371 13380 488 OECEMBER 281 13808 505	67 12736 456 47 11828 432 38 12699 468	542 13361 488 418 13206 481 319 13676 500	145 7834 416 122 8179 432 77 8204 430	5 8122 400 4 7025 321	150 7844 415 126 8143 429 77 8204 430
YEAR AVERAGE 3761 13184 477	436 12367 451	4197 13099 474	1202 7983 417	24 7559 368	1226 7974 416
	BROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 27 11227 468 FEBRUARY 26 11229 450 MARCH 30 11495 459	2 10320 372	29 11165 462 26 11229 450 30 11495 459	13 9019 337 12 9363 341 7 9189 348		13 9019 337 12 9363 341 7 9189 349
APRIL 24 11019 460 MAY 36 10606 439 JUNE 38 10996 444		24 11019 460 36 10606 439 38 10996 444	8 9359 322 3 8557 311 4 7385 259		8 9359 322 3 8557 311 4 7385 239
JULY 41 9879 417 RUGUST 38 10773 454 SEPTEMBER 41 11259 468	1 10260 398	41 9879 417 39 10759 452 41 11259 468	11 8989 330 16 8195 301 7 8054 298		11 8989 330 16 8195 301 7 8054 299
OCTOBER 54 10665 446 NOVEMBER 55 11227 468 OECEMBER 39 11169 459	1 12160 520 6 1359 5 5 61	54 10665 446 56 11244 469 45 11493 472	16 8692 333 9 8560 336 5 8042 299		16 8692 333 9 8560 336 5 8042 299
YEAR AVERAGE 449 10933 452	10 12463 503	459 10967 453	111 8709 323		111 8709 323
	RED OANE			RED POLL	
CALV. MONTH REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY					

FEBRUARY MARCH

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER OECEMBER

ILLINOIS 33

1956 CALVING YEAR

	33		1956 CHLVING YE	HK		
		AYRSHIRE			GUERNSEY	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO Númber milk fat	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FESRUARY MARCH	33 8606 350 30 8617 359 34 9500 386	1 10660 416 1 8110 324	33 8606 350 31 8683 361 35 9461 384	226 9083 431 205 8910 427 176 8958 426	39 8617 400 35 8767 388 47 9307 428	265 9014 427 240 8890 421 223 9032 426
APRIL MAY JUNE	13 9308 383 18 9363 380 27 8403 349	1 7420 273	14 9174 375 18 9363 380 27 8403 349	170 9159 436 127 9278 448 142 8612 413	38 9003 408 23 8229 371 23 8309 386	208 9130 431 150 9117 436 165 8570 409
JULY AUGUST	33 7525 320 25 8540 361	1 7200 306 2 8265 329	34 7516 320 27 8520 358	166 8619 415 194 8290 404	22 7983 347 47 8341 381	188 8544 407 241 8300 39 9
SEPTEMSER OCTOSER NOVEMSER	39 7812 334 36 8841 367 24 9218 386	2 8370 318	39 7812 334 36 8841 367 26 9153 381	232 8346 411 264 8906 433 223 9126 446	51 8566 397 49 8994 419 43 8556 395	283 8386 409 313 8919 431 266 9034 437
OECEMBER	30 9367 390	2 9480 393	32 9374 390	204 9323 448	42 8856 401	246 9243 449
YEAR AVERAGE	342 8681 361	10 8562 340	352 8678 360	2329 8878 428	459 8688 397	2788 8847 423
		HOLSTEIN			JERSEY	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	786 12974 473 694 13005 474 612 12716 466	428 12115 436 366 12411 450 272 11971 434	1214 12671 460 1060 12800 465 884 12487 456	145 8185 420 118 8157 420 110 8028 414	24 7433 379 20 8548 429 18 7676 392	169 8078 414 138 8213 421 128 7978 411
APRIL MAY JUNE	444 12745 467 340 12446 454 480 12415 455	189 11526 415 188 12189 436 234 11820 431	633 12381 451 528 12355 448 714 12220 447	84 8097 414 55 8162 406 62 7578 386	14 8411 404 14 8324 404 2 5535 270	98 8142 413 69 8195 405 64 7514 393
JULY AUGUST SEPTEMSER	665 12142 448 811 12218 454 1001 12632 468	333 11718 427 420 11733 434 592 12183 451	998 12000 441 1231 12053 447 1593 12465 462	80 7411 388 120 6914 364 113 7576 401	9 6990 385 8 7373 403 6 7432 371	89 7368 399 128 6942 366 119 7568 400
OCTOBER NOVEMBER	1033 13004 483 916 13041 482	652 12235 451 560 12422 453	1685 12707 470 1476 12806 471	158 8276 436 110 8076 425	11 7809 436 16 8613 455	169 8246 436 126 8144 429
DECEMBER YEAR AVERAGE	665 13326 495	495 12218 443 4729 12105 442	1160 12853 473 13176 12520 460	86 8283 437 1241 7911 411	18 8705 447 160 7998 410	104 8356 439 14 ⁰ 1 7921 411
		8ROWN SWISS			M.SHORTHORN	
CALV. MONTH	REGISTERED NUMSER MILK FAT	8ROWN SWISS NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED	ALL NUMSER MILK FAT
		NON-REGISTERED			NON-REGISTERED	
JANUARY FESRUARY	NUMBER MILK FAT 161 11596 471 137 11808 479	NON-REGISTERED NUMBER MILK FAT 14 11596 432 13 9533 368	NUMBER MILK FAT 175 11596 468 150 11611 470	NUMBER MILK FAT 23 9051 327 20 8732 328	NON-REGISTERED NUMBER MILK FAT	NUMBER MILK FAT 23 9051 327 21 8673 324
JANUARY FESRUARY MARCH APRIL MAY JUNE JULY AUGUST	NUMBER MILK FAT 161 11596 471 137 11808 479 133 11591 473 97 11228 456 87 11306 454 89 11039 455 111 10905 451 123 10498 432	NON-REGISTERED NUMBER MILK FAT 14 11596 432 13 9533 368 14 10721 428 8 12293 501 5 11348 398 6 11317 447 10 10445 411 10 11426 443	NUMBER MILK FAT 175 11596 468 150 11611 470 147 11508 469 105 11309 459 92 11308 451 95 11057 454 121 10867 447 133 10568 433	NUMBER MILK FAT 23 9051 327 20 8732 328 30 8367 312 18 8084 303 9 8703 340 10 7039 263 25 8833 339 17 8638 339	NON-REGISTERED NUMBER MILK FAT 1 7510 251 3 8537 356 1 8120 251 1 12600 487 1 6680 217	NUMBER MILK FAT 23 9051 327 21 8673 324 33 8382 316 19 8086 300 9 8703 340 11 7545 293 26 8750 335 17 8638 339
JANUARY FESRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOSER NOVEMBER	NUMBER MILK FAT 161 11596 471 137 11808 479 133 11591 473 97 11228 456 87 11306 454 89 11039 455 111 10905 451 123 10498 432 138 11471 476 137 11468 476 128 11757 481	NON-REGISTERED NUMBER MILK FAT 14 11596 432 13 9533 368 14 10721 428 8 12293 501 5 11348 398 6 11317 447 10 10445 411 10 11426 443 10 10102 444 17 10762 459 14 11471 465	NUMBER MILK FAT 175 11596 468 150 11611 470 147 11508 469 105 11309 459 92 11308 451 95 11057 454 121 10867 447 133 10568 433 148 11378 474 154 11390 474 142 11729 480	NUMBER MILK FAT 23 9051 327 20 8732 328 30 8367 312 18 8084 303 9 8703 340 10 7039 263 25 8833 339 17 8638 339 23 8310 322 27 8566 328 28 7460 287	NON-REGISTERED NUMBER MILK FAT 1 7510 251 3 8537 356 1 8120 251 1 12600 487 1 6680 217 3 7993 353 1 5550 201	NUMBER MILK FAT 23 9051 327 21 8673 324 33 8382 316 19 8086 300 9 8703 340 11 7545 293 26 8750 335 17 8638 339 26 8273 326 27 8566 329 29 7394 284
JANUARY FESRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOSER NOVEMBER DECEMSER	NUMBER MILK FAT 161 11596 471 137 11808 479 133 11591 473 97 11228 456 87 11306 454 89 11039 455 111 10905 451 123 10498 432 138 11471 476 137 11468 476	NON-REGISTERED NUMBER MILK FAT 14 11596 432 13 9533 368 14 10721 428 8 12293 501 5 11348 398 6 11317 447 10 10445 411 10 11426 443 10 10102 444 17 10762 459	NUMBER MILK FAT 175 11596 468 150 11611 470 147 11508 469 105 11309 459 92 11308 451 95 11057 454 121 10867 447 133 10568 433 148 11378 474 154 11390 474	NUMBER MILK FAT 23 9051 327 20 8732 328 30 8367 312 18 8084 303 9 8703 340 10 7039 263 25 8833 339 17 8638 339 23 8310 322 27 8566 328	NON-REGISTERED NUMBER MILK FAT 1 7510 251 3 8537 356 1 8120 251 1 12600 487 1 6680 217 3 7993 353	NUMBER MILK FAT 23 9051 327 21 8673 324 33 8382 316 19 8086 300 9 8703 340 11 7545 293 26 8750 335 17 8638 339 26 8273 326 27 8566 329
JANUARY FESRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOSER NOVEMBER DECEMSER	NUMBER MILK FAT 161 11596 471 137 11808 479 133 11591 473 97 11228 456 87 11306 454 89 11039 455 111 10905 451 123 10498 432 138 11471 476 137 11468 476 128 11757 481 105 12608 516	NON-REGISTERED NUMBER MILK FAT 14 11596 432 13 9533 368 14 10721 428 8 12293 501 5 11348 398 6 11317 447 10 10445 411 10 11426 443 10 10102 444 17 10762 459 14 11471 465 14 10694 438	NUMBER MILK FAT 175 11596 468 150 11611 470 147 11508 469 105 11309 459 92 11308 451 95 11057 454 121 10867 447 133 10568 433 148 11378 474 154 11390 474 142 11729 480 119 12383 507	NUMBER MILK FAT 23 9051 327 20 8732 328 30 8367 312 18 8084 303 9 8703 340 10 7039 263 25 8833 339 17 8638 339 23 8310 322 27 8566 328 28 7460 287 14 8668 337	NON-REGISTERED NUMBER MILK FAT 1 7510 251 3 8537 356 1 8120 251 1 12600 487 1 6680 217 3 7993 353 1 5550 201 3 7457 368	NUMBER MILK FAT 23 9051 327 21 8673 324 33 8382 316 19 8086 300 9 8703 340 11 7545 293 26 8750 335 17 8638 339 26 8273 326 27 8566 329 29 7394 284 17 8454 332
JANUARY FESRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOSER NOVEMBER DECEMBER VEAR AVERAGE	NUMBER MILK FAT 161 11596 471 137 11808 479 133 11591 473 97 11228 456 87 11306 454 89 11039 455 111 10905 451 123 10498 432 138 11471 476 137 11468 476 128 11757 481 105 12608 516 11446 11456 469 REGISTERED	NON-REGISTERED NUMBER MILK FAT 14 11596 432 13 9533 368 14 10721 428 8 12293 501 5 11348 398 6 11317 447 10 10445 411 10 11426 443 10 10102 444 17 10762 459 14 11471 465 14 10694 438 135 10906 436	NUMBER MILK FAT 175 11596 468 150 11611 470 147 11508 469 105 11309 459 92 11308 451 95 11057 454 121 10867 447 133 10568 433 148 11378 474 154 11390 474 142 11729 480 119 12383 507 1581 11409 466	NUMBER MILK FAT 23 9051 327 20 8732 328 30 8367 312 18 8084 303 9 8703 340 10 7039 263 25 8833 339 17 8638 339 23 8310 322 27 8566 328 28 7460 287 14 8668 337 244 8395 319 REGISTEREO	NON-REGISTERED NUMBER MILK FAT 1 7510 251 3 8537 356 1 8120 251 1 12600 487 1 6680 217 3 7993 353 1 5550 201 3 7457 308 14 8030 319	NUMBER MILK FAT 23 9051 327 21 8673 324 33 8382 316 19 8086 300 9 8703 340 11 7545 293 26 8750 335 17 8638 339 26 8273 326 27 8566 329 29 7394 284 17 8454 332 258 8375 319
JANUARY FESRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOSER NOVEMBER DECEMBER VEAR AVERAGE	NUMBER MILK FAT 161 11596 471 137 11808 479 133 11591 473 97 11228 456 87 11306 454 89 11039 455 111 10905 451 123 10498 432 138 11471 476 137 11468 476 128 11757 481 105 12608 516 11446 11456 469 REGISTERED	NON-REGISTERED NUMBER MILK FAT 14 11596 432 13 9533 368 14 10721 428 8 12293 501 5 11348 398 6 11317 447 10 10445 411 10 11426 443 10 10102 444 17 10762 459 14 11471 465 14 10694 438 135 10906 436 REO OANE	NUMBER MILK FAT 175 11596 468 150 11611 470 147 11508 469 105 11309 459 92 11308 451 95 11057 454 121 10867 447 133 10568 433 148 11378 474 154 11390 474 142 11729 480 119 12383 507 1581 11409 466	NUMBER MILK FAT 23 9051 327 20 8732 328 30 8367 312 18 8084 303 9 8703 340 10 7039 263 25 8833 339 17 8638 339 23 8310 322 27 8566 328 28 7460 287 14 8668 337 244 8395 319 REGISTEREO	NON-REGISTERED NUMBER MILK FAT 1 7510 251 3 8537 356 1 8120 251 1 12600 487 1 6680 217 3 7993 353 1 5550 201 3 7457 308 14 8030 319 REO POLL NON-REGISTERED	NUMBER MILK FAT 23 9051 327 21 8673 324 33 8382 316 19 8086 300 9 8703 340 11 7545 293 26 8750 335 17 8638 339 26 8273 326 27 8566 329 29 7394 284 17 8454 332 258 8375 319
JANUARY FESRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOSER NOVEMBER DECEMSER VEAR AVERAGE CALV. MONTH JANUARY FESRUARY	NUMBER MILK FAT 161 11596 471 137 11808 479 133 11591 473 97 11228 456 87 11306 454 89 11039 455 111 10905 451 123 10498 432 138 11471 476 137 11468 476 128 11757 481 105 12608 516 11446 11456 469 REGISTERED	NON-REGISTERED NUMBER MILK FAT 14 11596 432 13 9533 368 14 10721 428 8 12293 501 5 11348 398 6 11317 447 10 10445 411 10 11426 443 10 10102 444 17 10762 459 14 11471 465 14 10694 438 135 10906 436 REO OANE	NUMBER MILK FAT 175 11596 468 150 11611 470 147 11508 469 105 11309 459 92 11308 451 95 11057 454 121 10867 447 133 10568 433 148 11378 474 154 11390 474 142 11729 480 119 12383 507 1581 11409 466	NUMBER MILK FAT 23 9051 327 20 8732 328 30 8367 312 18 8084 303 9 8703 340 10 7039 263 25 8833 339 17 8638 339 23 8310 322 27 8566 328 28 7460 287 14 8668 337 244 8395 319 REGISTEREO NUMBER MILK FAT 4 8110 323 4 9453 344	NON-REGISTERED NUMBER MILK FAT 1 7510 251 3 8537 356 1 8120 251 1 12600 487 1 6680 217 3 7993 353 1 5550 201 3 7457 308 14 8030 319 REO POLL NON-REGISTERED NUMBER MILK FAT 1 12600 546 2 10630 4432	NUMBER MILK FAT 23 9051 327 21 8673 324 33 8382 316 19 8086 300 9 8703 340 11 7545 293 26 8750 335 17 8638 339 26 8273 326 27 8566 328 29 7394 284 17 8454 332 258 8375 319 RLL NUMBER MILK FAT 5 9008 367 9345 373
JANUARY FESRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOSER NOVEMBER DECEMSER YEAR AVERAGE CALV. MONTH JANUARY FESRUARY MARCH APRIL MAY	NUMBER MILK FAT 161 11596 471 137 11808 479 133 11591 473 97 11228 456 87 11306 454 89 11039 455 111 10905 451 123 10498 432 138 11471 476 137 11468 476 128 11757 481 105 12608 516 11446 11456 469 REGISTERED	NON-REGISTERED NUMBER MILK FAT 14 11596 432 13 9533 368 14 10721 428 8 12293 501 5 11348 398 6 11317 447 10 10445 411 10 11426 443 10 10102 444 17 10762 459 14 11471 465 14 10694 438 135 10906 436 REO OANE	NUMBER MILK FAT 175 11596 468 150 11611 470 147 11508 469 105 11309 459 92 11308 451 95 11057 454 121 10867 447 133 10568 433 148 11378 474 154 11390 474 142 11729 480 119 12383 507 1581 11409 466	NUMBER MILK FAT 23 9051 327 20 8732 328 30 8367 312 18 8084 303 9 8703 340 10 7039 263 25 8833 339 17 8638 339 23 8310 322 27 8566 328 28 7460 287 14 8668 337 244 8395 319 REGISTEREO NUMBER MILK FAT 4 8110 323 4 9453 344 1 7900 411 2 8390 319	NON-REGISTERED NUMBER MILK FAT 1 7510 251 3 8537 356 1 8120 251 1 12600 487 1 6680 217 3 7993 353 1 5550 201 3 7457 368 14 8030 319 REO POLL NON-REGISTERED NUMBER MILK FAT 1 12600 546 2 10630 432 4 11963 518	NUMBER MILK FAT 23 9051 327 21 8673 324 33 8382 316 19 8086 300 9 8703 340 11 7545 293 26 8750 335 17 8638 339 26 8273 326 27 8566 329 29 7394 284 17 8454 332 258 8375 319 RLL NUMBER MILK FAT 5 9008 367 6 9845 373 5 11150 496 2 8390 319 1 5950 282 3 7270 303 4 7100 321
JANUARY FESRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOSER NOVEMBER DECEMSER VEAR AVERAGE CALV. MONTH JANUARY FESRUARY MARCH APRIL MAY JUNE JULY AUGUST	NUMBER MILK FAT 161 11596 471 137 11808 479 133 11591 473 97 11228 456 87 11306 454 89 11039 455 111 10905 451 123 10498 432 138 11471 476 137 11468 476 128 11757 481 105 12608 516 11446 11456 469 REGISTERED	NON-REGISTERED NUMBER MILK FAT 14 11596 432 13 9533 368 14 10721 428 8 12293 501 5 11348 398 6 11317 447 10 10445 411 10 11426 443 10 10102 444 17 10762 459 14 11471 465 14 10694 438 135 10906 436 REO OANE	NUMBER MILK FAT 175 11596 468 150 11611 470 147 11508 469 105 11309 459 92 11308 451 95 11057 454 121 10867 447 133 10568 433 148 11378 474 154 11390 474 142 11729 480 119 12383 507 1581 11409 466	NUMBER MILK FAT 23 9051 327 20 8732 328 30 8367 312 18 8084 303 9 8703 340 10 7039 263 25 8833 339 17 8638 339 23 8310 322 27 8566 328 28 7460 287 14 8668 337 244 8395 319 REGISTEREO NUMSER MILK FAT 4 8110 323 4 9453 344 1 7900 411 2 8390 319 1 5950 282 2 6920 292	NON-REGISTERED NUMBER MILK FAT 1 7510 251 3 8537 356 1 8120 251 1 12600 487 1 6680 217 3 7993 353 1 5550 201 3 7457 308 14 8030 319 REO POLL NON-REGISTERED NUMBER MILK FAT 1 12600 546 2 10630 432 4 11963 518	NUMBER MILK FAT 23 9051 327 21 8673 324 33 8382 316 19 8086 300 9 8703 340 11 7545 293 26 8750 335 17 8638 339 26 8273 326 27 8566 329 29 7394 284 17 8454 332 258 8375 319 ALL NUMBER MILK FAT 5 9008 367 6 9845 373 5 11150 496 2 8390 319 1 5950 292 3 7270 303

OECEMBER YEAR AVERAGE

38

9547 374

9547 374

15 6489 263

15 6489 263

YEAR AVERAGE

10 8981 363

10 8981 363

MINNESOTA 41

1956 CALVING YEAR

MINNESOTA 41		1956 CALVING YE	AR		
	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED	ALL NUMBER MILK FAT
JANUARY 44 9007 366 FEBRUARY 31 9022 361 MARCH 31 8575 347	7 9799 394 4 10488 375 5 10106 359	51 9116 370 35 9189 362 36 8787 348	198 8319 400 143 8355 403 151 8071 386	303 7907 370 268 7680 365 250 7610 364	501 8070 392 411 7915 378 401 7784 372
APRIL 14 8840 359 MAY 10 6645 276 JUNE 3 11203 457	8 8443 318 2 7975 311 2 6035 251	22 8695 344 12 6867 282 5 9136 374	111 7856 377 89 7519 365 56 8042 392	163 7602 368 113 7434 361 93 7293 347	274 7705 371 202 7471 363 149 7575 364
JULY 14 7954 329 AUGUST 18 7274 296 SEPTEMBER 33 9015 365	1 4640 211 2 11585 392 9 10859 384	15 7733 321 20 7705 305 42 9410 369	86 7475 371 158 7811 383 234 8284 402	119 7122 347 192 7550 366 382 7955 391	205 7270 357 350 7668 374 616 8080 395
OCTOBER 44 9517 392 NOVEMBER 39 9640 389 DECEMBER 37 9106 357	21 9254 353 18 9433 365 12 8958 349	65 9432 379 57 9575 381 49 9070 355	253 8474 420 186 8339 409 149 8309 404	530 8140 390 386 8270 397 290 7996 378	783 8248 399 572 8293 401 439 8103 387
YEAR AVERAGE 318 8922 361	91 / 9382 356	409 9024 360	1814 8159 397	3089 7859 377	4903 7970 384
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 654 12585 450 FEBRUARY 521 12180 440 MARCH 425 12056 432	2185 11506 405 1469 11334 401 1223 11061 395	2839 11755 415 1990 11555 411 1648 11317 405	95 7876 407 82 7744 404 81 7481 391	63 7550 390 66 7284 373 58 7215 366	158 7746 499 148 7539 399 139 7370 389
APRIL 260 11840 427 MAY 191 12220 433 JUNE 186 11435 408	796 11152 396 538 11135 393 582 10659 381	1056 11321 404 729 11419 404 768 10847 387	50 7905 417 29 7667 395 35 7002 374	45 7133 375 22 7462 383 18 8539 451	95 7539 397 51 7579 390 53 7524 400
JULY 347 11765 423 AUGUST 722 11791 425 SEPTEMBER 1266 12220 441	835 10890 386 1820 11487 407 4035 11922 423	1182 11147 397 2542 11573 412 5301 11993 427	26 7791 411 52 6759 361 110 7649 410	31 6923 373 63 7516 394 139 7468 401	57 7319 391 115 7174 379 249 7548 405
OCTOBER 1291 12727 463 NOVEMBER 991 12763 460 OECEMBER 764 12794 458	4825 11902 424 3495 11927 422 2572 11908 420	6116 12076 432 4486 12112 430 3336 12111 429	129 7871 420 109 8026 424 72 8157 433	143 7721 408 110 7376 379 73 7671 402	272 7792 413 219 7699 491 145 7 912 417
YEAR AVERAGE 7618 12360 445	24375 11661 413	31993 11827 421	870 7730 408	831 7479 391	1701 7607 499
YEAR AVERAGE 7618 12360 445		31993 11827 421	870 7730 408		1701 7 60 7 4 99
CALV. MONTH REGISTERED	24375 11661 413 BROWN SWISS NON-REGISTERED NUMBER MILK FAT	ALL	870 7730 408 REGISTEREO NUMBER MILK FAT	M.SHORTHORN NON-REGISTERED	1701 7607 400 ALL NUMBER MILK FAT
CALV. MONTH REGISTERED	BROWN SWISS Non-registered	ALL	REGISTEREO	M.SHORTHORN NON-REGISTERED	ALL
CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY 75 10384 421 FEBRUARY 69 10662 427	BROWN SWISS NON-REGISTERED NUMBER MILK FAT 26 8962 354 25 9145 365	ALL NUMBER MILK FAT 101 10018 404 94 10259 410	REGISTEREO NUMBER MILK FAT 34 7783 305 22 7327 281	M.SHORTHORN NON-REGISTERED NUMBER MILK FAT 23 8487 322 15 8289 315	ALL NUMBER MILK FAT 57 8067 312 37 7717 295
CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY 75 10384 421 FEBRUARY 69 10662 427 MARCH 57 9965 408 APRIL 47 11089 441 MAY 40 9213 367	BROWN SWISS NON-REGISTERED NUMBER MILK FAT 26 8962 354 25 9145 365 26 10027 402 16 10185 406 9 9122 366	ALL NUMBER MILK FAT 101 10018 404 94 10259 410 83 9984 406 63 10859 432 49 9196 367	REGISTEREO NUMBER MILK FAT 34 7783 305 22 7327 281 20 7395 283 14 7913 307 7 6699 253	M.SHORTHORN NON-REGISTERED NUMBER MILK FAT 23 8487 322 15 8289 315 5 9078 354 5 8654 313 8 8524 327	ALL NUMBER MILK FAT 57 8067 312 37 7717 295 25 7731 297 19 8108 308 15 7672 292
CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY 75 10384 421 FEBRUARY 69 10662 427 MARCH 57 9965 408 APRIL 47 11089 441 MAY 40 9213 367 JUNE 32 9182 373 JULY 50 9893 408 AUGUST 58 10258 426	BROWN SWISS NON-REGISTERED NUMBER MILK FAT 26 8962 354 25 9145 365 26 10027 402 16 10185 406 9 9122 366 8 9940 381 19 8626 347 16 10021 403	ALL NUMBER MILK FAT 101 10018 404 94 10259 410 83 9984 406 63 10859 432 49 9196 367 40 9333 375 69 9544 391 74 10207 421	REGISTEREO NUMBER MILK FAT 34 7783 305 22 7327 281 20 7395 283 14 7913 307 7 6699 253 18 7191 278 10 7065 273 10 7654 301	M. SHORTHORN NON-REGISTERED NUMBER MILK FAT 23 8487 322 15 8289 315 5 9078 354 5 8654 313 8 8524 327 2 9720 341 2 7740 294 4 6868 255	ALL NUMBER MILK FAT 57 8067 312 37 7717 295 25 7731 297 19 8108 308 15 7672 292 20 7444 294 12 7178 277 14 7429 298
CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY 75 10384 421 FEBRUARY 69 10662 427 MARCH 57 9965 408 APRIL 47 11089 441 MAY 40 9213 367 JUNE 32 9182 373 JULY 50 9893 408 AUGUST 58 10258 426 SEPTEMBER 82 10544 434 OCTOBER 107 10617 432 NOVEMBER 99 10959 440	BROWN SWISS NON-REGISTERED NUMBER MILK FAT 26 8962 354 25 9145 365 26 10027 402 16 10185 406 9 9122 366 8 9940 381 19 8626 347 16 10021 403 47 10611 426 59 10780 430 51 10213 402	ALL NUMBER MILK FAT 101 10018 404 94 10259 410 83 9984 406 63 10859 432 49 9196 367 40 9333 375 69 9544 391 74 10207 421 129 10568 431 166 10675 431 150 10705 427	REGISTEREO NUMBER MILK FAT 34 7783 305 22 7327 281 20 7395 283 14 7913 307 7 6699 253 18 7191 278 10 7065 273 10 7654 301 38 7854 303 56 7953 312 43 8863 336	M. SHORTHORN NON-REGISTERED NUMBER MILK FAT 23 8487 322 15 8289 315 5 9078 354 5 8654 313 8 8524 327 2 9720 341 2 7740 294 4 6868 255 4 8415 345 10 9046 329 8 8285 312	ALL PUMBER MILK FAT 57 8067 312 37 7717 295 25 7731 297 19 8108 309 15 7672 292 20 7444 284 12 7178 277 14 7429 289 42 7908 307 66 8119 314 51 8773 332
CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY 75 10384 421 FEBRUARY 69 10662 427 MARCH 57 9965 408 APRIL 47 11089 441 MAY 40 9213 367 JUNE 32 9182 373 JULY 50 9893 408 AUGUST 58 10258 426 SEPTEMBER 82 10544 434 OCTOBER 107 10617 432 NOVEMBER 99 10959 440 OECEMBER 72 11006 451	BROWN SWISS NON-REGISTERED NUMBER MILK FAT 26 8962 354 25 9145 365 26 10027 402 16 10185 406 9 9122 366 8 9940 381 19 8626 347 16 10021 403 47 10611 426 59 10780 430 51 10213 402 41 10081 408	ALL NUMBER MILK FAT 101 10018 404 94 10259 410 83 9984 406 63 10859 432 49 9196 367 40 9333 375 69 9544 391 74 10207 421 129 10568 431 166 10675 431 150 10705 427 113 10671 435	REGISTEREO NUMBER MILK FAT 34 7783 305 22 7327 281 20 7395 283 14 7913 307 7 6699 253 18 7191 278 10 7065 273 10 7654 301 38 7854 303 56 7953 312 43 8863 336 22 9158 340	M. SHORTHORN NON-REGISTERED NUMBER MILK FAT 23 8487 322 15 8289 315 5 9078 354 5 8654 313 8 8524 327 2 9720 341 2 7740 294 4 6868 255 4 8415 345 10 9046 329 8 8285 312 8 8254 311	ALL NUMBER MILK FAT 57 8067 312 37 7717 295 25 7731 297 19 8108 309 15 7672 292 20 7444 294 12 7178 277 14 7429 298 42 7908 307 66 8119 314 51 8773 332 30 8917 333
CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY 75 10384 421 FEBRUARY 69 10662 427 MARCH 57 9965 408 APRIL 47 11089 441 MAY 40 9213 367 JUNE 32 9182 373 JULY 50 9893 408 AUGUST 58 10258 426 SEPTEMBER 82 10544 434 OCTOBER 107 10617 432 NOVEMBER 99 10959 440 OECEMBER 72 11006 451 YEAR AVERAGE 788 10449 425 CALV. MONTH REGISTERED	BROWN SWISS NON-REGISTERED NUMBER MILK FAT 26 8962 354 25 9145 365 26 10027 402 16 10185 406 9 9122 366 8 9940 381 19 8626 347 16 10021 403 47 10611 426 59 10780 430 51 10213 402 41 10081 408 343 10029 400	ALL NUMBER MILK FAT 101 10018 404 94 10259 410 83 9984 406 63 10859 432 49 9196 367 40 9333 375 69 9544 391 74 10207 421 129 10568 431 166 10675 431 150 10705 427 113 10671 435 1131 10322 417	REGISTEREO NUMBER MILK FAT 34 7783 305 22 7327 281 20 7395 283 14 7913 307 7 6699 253 18 7191 278 10 7065 273 10 7654 301 38 7854 303 56 7953 312 43 8863 336 22 9158 340 294 7940 306 REGISTERED	M. SHORTHORN NON-REGISTERED NUMBER MILK FAT 23 8487 322 15 8289 315 5 9078 354 5 8654 313 8 8524 327 2 9720 341 2 7740 294 4 6868 255 4 8415 345 10 9046 329 8 8285 312 8 8254 311 94 8460 320	ALL PUMBER MILK FAT 57 8067 312 37 7717 295 25 7731 297 19 8108 308 15 7672 292 20 7444 294 12 7178 277 14 7429 298 42 7908 307 66 8119 314 51 8773 332 30 8917 333 388 8066 309
CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY 75 10384 421 FEBRUARY 69 10662 427 MARCH 57 9965 408 APRIL 47 11089 441 MAY 40 9213 367 JUNE 32 9182 373 JULY 50 9893 408 AUGUST 58 10258 426 SEPTEMBER 82 10544 434 OCTOBER 107 10617 432 NOVEMBER 99 10959 440 OECEMBER 72 11006 451 YEAR AVERAGE 788 10449 425 CALV. MONTH REGISTERED	BROWN SWISS NON-REGISTERED NUMBER MILK FAT 26 8962 354 25 9145 365 26 10027 402 16 10185 406 9 9122 366 8 9940 381 19 8626 347 16 10021 403 47 10611 426 59 10780 430 51 10213 402 41 10081 408 343 10029 400 REO DANE NON-REGISTEREO	ALL NUMBER MILK FAT 101 10018 404 94 10259 410 83 9984 406 63 10859 432 49 9196 367 40 9333 375 69 9544 391 74 10207 421 129 10568 431 166 10675 431 150 10705 427 113 10671 435 1131 10322 417	REGISTEREO NUMBER MILK FAT 34 7783 305 22 7327 281 20 7395 283 14 7913 307 7 6699 253 18 7191 278 10 7065 273 10 7654 301 38 7854 303 56 7953 312 43 8863 336 22 9158 340 294 7940 306 REGISTERED	M. SHORTHORN NON-REGISTERED NUMBER MILK FAT 23 8487 322 15 8289 315 5 9078 354 5 8654 313 8 8524 327 2 9720 341 2 7740 294 4 6868 255 4 8415 345 10 9046 329 8 8285 312 8 8254 311 94 8460 320 RED POLL NON-REGISTERED	ALL PUMBER MILK FAT 57 8067 312 37 7717 295 25 7731 297 19 8108 308 15 7672 292 20 7444 294 12 7178 277 14 7429 298 42 7908 307 66 8119 314 51 8773 332 30 8917 333 388 8066 309
CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY 75 10384 421 FEBRUARY 69 10662 427 MARCH 57 9965 408 APRIL 47 11089 441 MAY 40 9213 367 JUNE 32 9182 373 JULY 50 9893 408 AUGUST 58 10258 426 SEPTEMBER 82 10544 434 OCTOBER 107 10617 432 NOVEMBER 99 10959 440 OECEMBER 72 11006 451 YEAR AVERAGE 788 10449 425 CALV. MONTH REGISTERED NUMBER MILK FAT	BROWN SWISS NON-REGISTERED NUMBER MILK FAT 26 8962 354 25 9145 365 26 10027 402 16 10185 406 9 9122 366 8 9940 381 19 8626 347 16 10021 403 47 10611 426 59 10780 430 51 10213 402 41 10081 408 343 10029 400 REO DANE NON-REGISTEREO	ALL NUMBER MILK FAT 101 10018 404 94 10259 410 83 9984 406 63 10859 432 49 9196 367 40 9333 375 69 9544 391 74 10207 421 129 10568 431 166 10675 431 150 10705 427 113 10671 435 1131 10322 417	REGISTEREO NUMBER MILK FAT 34 7783 305 22 7327 281 20 7395 283 14 7913 307 7 6699 253 18 7191 278 10 7065 273 10 7654 301 38 7854 303 56 7953 312 43 8863 336 22 9158 340 294 7940 306 REGISTERED NUMBER MILK FAT 2 7780 322 4 6860 287	M. SHORTHORN NON-REGISTERED NUMBER MILK FAT 23 8487 322 15 8289 315 5 9078 354 5 8654 313 8 8524 327 2 9720 341 2 7740 294 4 6868 255 4 8415 345 10 9046 329 8 8285 312 8 8254 311 94 8460 320 RED POLL NON-REGISTERED NUMBER MILK FAT	ALL P-UMBER MILK FAT 57 8067 312 37 7717 295 25 7731 297 19 8108 309 15 7672 292 20 7444 294 12 7178 277 14 7429 299 42 7908 307 66 8119 314 51 8773 332 30 8917 333 388 8066 309 ALL NUMBER MILK FAT 3 7767 322 4 6860 297
CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY 75 10384 421 FEBRUARY 69 10662 427 MARCH 57 9965 408 APRIL 47 11089 441 MAY 40 9213 367 JUNE 32 9182 373 JULY 50 9893 403 AUGUST 58 10258 426 SEPTEMBER 82 10544 434 OCTOBER 107 10617 432 NOVEMBER 99 10959 440 DECEMBER 72 11006 451 YEAR AVERAGE 788 10449 425 CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY FEBRUARY MARCH APRIL MAY	BROWN SWISS NON-REGISTERED NUMBER MILK FAT 26 8962 354 25 9145 365 26 10027 402 16 10185 406 9 9122 366 8 9940 381 19 8626 347 16 10021 403 47 10611 426 59 10780 430 51 10213 402 41 10081 408 343 10029 400 REO DANE NON-REGISTEREO	ALL NUMBER MILK FAT 101 10018 404 94 10259 410 83 9984 406 63 10859 432 49 9196 367 40 9333 375 69 9544 391 74 10207 421 129 10568 431 166 10675 431 150 10705 427 113 10671 435 1131 10322 417	REGISTEREO NUMBER MILK FAT 34 7783 305 22 7327 281 20 7395 283 14 7913 307 7 6699 253 18 7191 278 10 7065 273 10 7654 301 38 7854 303 56 7953 312 43 8863 336 22 9158 340 294 7940 306 REGISTERED NUMBER MILK FAT 2 7780 322 4 6860 287 4 6175 265 3 8833 365 1 7250 322	M. SHORTHORN NON-REGISTERED NUMBER MILK FAT 23 8487 322 15 8289 315 5 9078 354 5 8654 313 8 8524 327 2 9720 341 2 7740 294 4 6868 255 4 8415 345 10 9046 329 8 8285 312 8 8254 311 94 8460 320 RED POLL NON-REGISTERED NUMBER MILK FAT	ALL PUMBER MILK FAT 57 8067 312 37 7717 295 25 7731 297 19 8108 308 15 7672 292 20 7444 284 12 7178 277 14 7429 289 42 7908 307 66 8119 314 51 8773 332 30 8917 333 388 8066 309 ALL NUMBER MILK FAT 3 7767 322 4 6860 297 4 6175 265 3 8833 365 1 7250 322
CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY 75 10384 421 FEBRUARY 69 10662 427 MARCH 57 9965 408 APRIL 47 11089 441 MAY 40 9213 367 JUNE 32 9182 373 JULY 50 9893 408 AUGUST 58 10258 426 SEPTEMBER 82 10544 434 OCTOBER 107 10617 432 NOVEMBER 99 10959 440 OECEMBER 72 11006 451 YEAR AVERAGE 788 10449 425 CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST	BROWN SWISS NON-REGISTERED NUMBER MILK FAT 26 8962 354 25 9145 365 26 10027 402 16 10185 406 9 9122 366 8 9940 381 19 8626 347 16 10021 403 47 10611 426 59 10780 430 51 10213 402 41 10081 408 343 10029 400 REO DANE NON-REGISTEREO	ALL NUMBER MILK FAT 101 10018 404 94 10259 410 83 9984 406 63 10859 432 49 9196 367 40 9333 375 69 9544 391 74 10207 421 129 10568 431 166 10675 431 150 10705 427 113 10671 435 1131 10322 417	REGISTEREO NUMBER MILK FAT 34 7783 305 22 7327 281 20 7395 283 14 7913 307 7 6699 253 18 7191 278 10 7065 273 10 7654 301 38 7654 303 56 7953 312 43 8863 336 22 9158 340 294 7940 306 REGISTERED NUMBER MILK FAT 2 7780 322 4 6860 287 4 6175 265 3 8833 365 1 7250 322 3 7700 299 1 7820 316 2 7375 318	M. SHORTHORN NON-REGISTERED NUMBER MILK FAT 23 8487 322 15 8289 315 5 9078 354 5 8654 313 8 8524 327 2 9720 341 2 7740 294 4 6868 255 4 8415 345 10 9046 329 8 8285 312 8 8254 311 94 8460 320 RED POLL NON-REGISTERED NUMBER MILK FAT	ALL PUMBER MILK FAT 57 8067 312 37 7717 295 25 7731 297 19 8108 309 15 7672 292 20 7444 294 12 7178 277 14 7429 299 42 7908 307 66 8119 314 51 8773 332 30 8917 333 388 8066 309 ALL NUMBER MILK FAT 3 7767 322 4 6860 297 4 6175 265 3 8833 365 1 7250 322 3 7700 299 1 7820 316 2 7375 319

IOWA	42		1956 CALVING YE	AR		
		0110-1110-			CHEDNEEN	
CALV. MONTH	REGISTEREO	AYRSHIRE NON-REGISTEREO	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	GUERNSEY NON-REGISTEREO NUMBER MILK FAT	ALL MILE FOR
JANUARY	50 9479 384	3 10277 417	53 9524 386	148 8660 417	153 8133 384	301 8392 490
FEBRUARY MARCH	38 9055 360 32 9758 375	8 9391 386 2 7470 265	46 911 3 3 64 34 9624 368	119 8514 405 126 8174 393	135 8316 381 138 8079 379	254 8409 392 264 8124 385
APRIL MAY JUNE	16 9085 363 18 10168 394 15 8905 355	2 11050 454 1 6410 237	18 9303 373 18 10168 394 16 8749 348	96 8525 404 79 8505 408 68 8414 411	106 8055 372 97 7755 362 78 7686 362	202 8278 397 176 8091 392 146 8025 395
JULY AUGUST SEPTEMBER	29 8635 368 32 8587 354 85 9546 389	5 7970 343 13 8604 360	29 8635 368 37 8504 352 98 9421 385	110 8192 399 114 8234 412 156 8530 430	85 7674 358 129 7931 383 217 7987 390	195 7966 391 243 8073 397 373 8214 407
OCTOBER NOVEMBER OECEMBER	78 9355 384 53 9670 378 45 9662 388	11 9364 362 12 8937 354 7 8821 359	89 9356 381 65 9535 374 52 9549 384	156 8643 432 177 9328 453 128 9251 448	272 8479 407 189 8511 408 193 8776 420	428 8538 416 366 8906 430 321 8965 431
YEAR AVERAGE	491 9381 378	64 8955 362	555 9332 376	1477 8626 421	1792 8206 390	3269 8396 404
		HOLSTEIN			JERSEY	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FE8RUARY MARCH	567 13273 474 402 13145 471 356 12868 461	845 11955 423 674 12006 423 572 11920 421	1412 12484 443 1076 12431 441 928 12284 436	117 8285 430 94 8001 419 88 7736 399	44 8004 412 41 7317 367 34 7948 394	161 8208 425 135 7793 403 122 7795 397
APRIL MAY JUNE	266 12985 468 220 12658 450 247 12656 457	411 11902 425 382 11999 421 418 11830 420	677 12328 442 602 12240 432 665 12137 433	65 8108 418 55 7636 395 66 7414 388	23 8075 412 30 7688 392 22 6746 363	88 8099 416 85 7654 394 88 7247 392
JULY AUGUST SEPTEMBER	376 12175 442 577 12457 452 788 12974 471	455 11702 420 761 11851 424 1238 12425 448	831 11916 430 1338 12112 436 2026 12639 457	68 7443 390 115 7223 384 132 7371 400	30 7200 385 37 7105 381 71 7362 387	98 7368 399 152 7195 393 203 7368 396
OCTOBER NOVEMBER	880 13470 490 701 13617 494	1396 12427 448 1097 12523 450	2276 12831 464 1798 12949 467	151 7851 427 151 8031 423	71 7912 412 57 8158 420	222 7871 422 208 8066 422
DECEMBER YEAR AVERAGE	564 13748 497 5944 13105 473	940 12680 454 9189 12206 436	1504 13081 470 15133 12559 451	118 7809 410 1220 7761 409	42 7670 405 502 7645 3 97	160 7773 409 1722 7 727 406
COLU MONTH	DEG1STEREO	BROWN SWISS	QL I	PEGISTEDEO	M.SHORTHORN	OL I
	REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTEREO HUMBER MILK FAT	
		NON-REGISTEREO			NON-REGISTEREO	
JANUARY FEBRUARY	NUMBER MILK FAT 142 11338 460 120 11152 444	NON-REGISTEREO NUMBER MILK FAT 34 10983 443 27 10475 415	NUMBER MILK FAT 176 11269 457 147 11028 438	NUMBER MILK FAT 40 7797 294 36 8569 326	NON-REGISTEREO NUMBER MILK FAT 8 8295 317 2 5965 269	NUMBER MILK FAT 48 7880 297 38 8432 323
JANUARY FEBRUARY MARCH APRIL MAY	NUMBER MILK FAT 142 11338 460 120 11152 444 115 11340 461 108 10807 435 89 10860 441	NON-REGISTERED NUMBER MILK FAT 34 10983 443 27 10475 415 21 9789 402 19 10827 418 16 10384 401	NUMBER MILK FAT 176 11269 457 147 11028 438 136 11100 452 127 10810 432 105 10788 435	NUMBER MILK FAT 40 7797 294 36 8569 326 40 8721 327 21 8980 345 19 8428 329	NON-REGISTEREO NUMBER MILK FAT 8 8295 317 2 5965 269 5 8868 350 8 5961 238 1 8110 375	NUMBER MILK FAT 48 7880 297 38 8432 323 45 8737 329 29 8147 315 20 8413 331
JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST	NUMBER MILK FAT 142 11338 460 120 11152 444 115 11340 461 108 10807 435 89 10860 441 51 10707 430 99 10452 435 120 10190 422	NON-REGISTERED NUMBER MILK FAT 34 10983 443 27 10475 415 21 9789 402 19 10827 418 16 10384 401 16 10605 440 18 8768 365 20 10268 429	NUMBER MILK FAT 176 11269 457 147 11028 438 136 11100 452 127 10810 432 105 10788 435 67 10683 433 117 10193 424 140 10201 423	NUMBER MILK FAT 40 7797 294 36 8569 326 40 8721 327 21 8980 345 19 8428 329 15 7629 284 29 8287 308 43 7620 290	NON-REGISTEREO NUMBER MILK FAT 8 8295 317 2 5965 269 5 8868 350 8 5961 238 1 8110 375 4 7118 264 2 11125 413 1 8820 348	NUMBER MILK FAT 48 7880 297 38 8432 323 45 8737 329 29 8147 315 20 8413 331 19 7522 280 31 8470 315 44 7648 291
JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER OECEMBER	NUMBER MILK FAT 142 11338 460 120 11152 444 115 11340 461 108 10807 435 89 10860 441 51 10707 430 99 10452 435 120 10190 422 174 10813 450 194 11261 460 163 11194 457	NON-REGISTERED NUMBER MILK FAT 34 10983 443 27 10475 415 21 9789 402 19 10827 418 16 10384 401 16 10605 440 18 8768 365 20 10268 429 43 10935 441 39 10512 425 39 9961 406	NUMBER MILK FAT 176 11269 457 147 11028 438 136 11100 452 127 10810 432 105 10788 435 67 10683 433 117 10193 424 140 10201 423 217 10837 448 233 11136 454 202 10956 447	NUMBER MILK FAT 40 7797 294 36 8569 326 40 8721 327 21 8980 345 19 8428 329 15 7629 284 29 8287 308 43 7620 290 56 8142 309 33 8109 317 45 8774 330	NON-REGISTEREO NUMBER MILK FAT 8 8295 317 2 5965 269 5 8868 350 8 5961 238 1 8110 375 4 7118 264 2 11125 413 1 8820 348 1 7180 272 8 8409 336 4 7195 275	NUMBER MILK FAT 48 7880 297 38 8432 323 45 8737 329 29 8147 315 20 8413 331 19 7522 280 31 8470 315 44 7648 291 57 8125 309 41 8168 321 49 8645 326
JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER OECEMBER	NUMBER MILK FAT 142 11338 460 120 11152 444 115 11340 461 108 10807 435 89 10860 441 51 10707 430 99 10452 435 120 10190 422 174 10813 450 194 11261 460 163 11194 457 150 11768 478	NON-REGISTERED NUMBER MILK FAT 34 10983 443 27 10475 415 21 9789 402 19 10827 418 16 10384 401 16 10605 440 18 8768 365 20 10268 429 43 10935 441 39 10512 425 39 9961 406 29 10450 424	NUMBER MILK FAT 176 11269 457 147 11028 438 136 11100 452 127 10810 432 105 10788 435 67 10683 433 117 10193 424 140 10201 423 217 10837 448 233 11136 454 202 10956 447 179 11555 469	NUMBER MILK FAT 40 7797 294 36 8569 326 40 8721 327 21 8980 345 19 8428 329 15 7629 284 29 8287 308 43 7620 290 56 8142 309 33 8109 317 45 8774 330 28 8105 305	NON-REGISTEREO NUMBER MILK FAT 8 8295 317 2 5965 269 5 8868 350 8 5961 238 1 8110 375 4 7118 264 2 11125 413 1 8820 348 1 7180 272 8 8409 336 4 7195 275 1 9370 417	NUMBER MILK FAT 48 7880 297 38 8432 323 45 8737 329 29 8147 315 20 8413 331 19 7522 290 31 8470 315 44 7648 291 57 8125 309 41 8168 321 49 8645 326 29 8148 309
JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER OECEMBER VEAR AVERAGE	NUMBER MILK FAT 142 11338 460 120 11152 444 115 11340 461 108 10807 435 89 10860 441 51 10707 430 99 10452 435 120 10190 422 174 10813 450 194 11261 460 163 11194 457 150 11768 478 1525 11046 450 REGISTERED	NON-REGISTERED NUMBER MILK FAT 34 10983 443 27 10475 415 21 9789 402 19 10827 418 16 10384 401 16 10605 440 18 8768 365 20 10268 429 43 10935 441 39 10512 425 39 9961 406 29 10450 424 321 10399 420	NUMBER MILK FAT 176 11269 457 147 11028 438 136 11100 452 127 10810 432 105 10788 435 67 10683 433 117 10193 424 140 10201 423 217 10837 448 233 11136 454 202 10956 447 179 11555 469 1846 10934 445	NUMBER MILK FAT 40 7797 294 36 8569 326 40 8721 327 21 8980 345 19 8428 329 15 7629 284 29 8287 308 43 7620 290 56 8142 309 33 8109 317 45 8774 330 28 8105 305 405 8261 313	NON-REGISTEREO NUMBER MILK FAT 8 8295 317 2 5965 269 5 8868 350 8 5961 238 1 8110 375 4 7118 264 2 11125 413 1 8820 348 1 7180 272 8 8409 336 4 7195 275 1 9370 417 45 7790 307	NUMBER MILK FAT 48 7880 297 38 8432 323 45 8737 329 29 8147 315 20 8413 331 19 7522 290 31 8470 315 44 7648 291 57 8125 309 41 8168 321 49 8645 326 29 8148 309 450 8214 313
JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER OECEMBER VEAR AVERAGE	NUMBER MILK FAT 142 11338 460 120 11152 444 115 11340 461 108 10807 435 89 10860 441 51 10707 430 99 10452 435 120 10190 422 174 10813 450 194 11261 460 163 11194 457 150 11768 478 1525 11046 450 REGISTERED	NON-REGISTERED NUMBER MILK FAT 34 10983 443 27 10475 415 21 9789 402 19 10827 418 16 10384 401 16 10605 440 18 8768 365 20 10268 429 43 10935 441 39 10512 425 39 9961 406 29 10450 424 321 10399 420 REO DANE NON-REGISTERED	NUMBER MILK FAT 176 11269 457 147 11028 438 136 11100 452 127 10810 432 105 10788 435 67 10683 433 117 10193 424 140 10201 423 217 10837 448 233 11136 454 202 10956 447 179 11555 469 1846 10934 445	NUMBER MILK FAT 40 7797 294 36 8569 326 40 8721 327 21 8980 345 19 8428 329 15 7629 284 29 8287 308 43 7620 290 56 8142 309 33 8109 317 45 8774 330 28 8105 305 405 8261 313	NON-REGISTEREO NUMBER MILK FAT 8 8295 317 2 5965 269 5 8868 350 8 5961 238 1 8110 375 4 7118 264 2 11125 413 1 8820 348 1 7180 272 8 8409 336 4 7195 275 1 9370 417 45 7790 307 REO POLL NON-REGISTEREO	NUMBER MILK FAT 48 7880 297 38 8432 323 45 8737 329 29 8147 315 20 8413 331 19 7522 290 31 8470 315 44 7648 291 57 8125 309 41 8168 321 49 8645 326 29 8148 309 450 8214 313
JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER MOVEMBER OECEMBER VEAR AVERAGE CALV. MONTH JANUARY FEBRUARY	NUMBER MILK FAT 142 11338 460 120 11152 444 115 11340 461 108 10807 435 89 10860 441 51 10707 430 99 10452 435 120 10190 422 174 10813 450 194 11261 460 163 11194 457 150 11768 478 1525 11046 450 REGISTERED	NON-REGISTERED NUMBER MILK FAT 34 10983 443 27 10475 415 21 9789 402 19 10827 418 16 10384 401 16 10605 440 18 8768 365 20 10268 429 43 10935 441 39 10512 425 39 9961 406 29 10450 424 321 10399 420 REO DANE NON-REGISTERED	NUMBER MILK FAT 176 11269 457 147 11028 438 136 11100 452 127 10810 432 105 10788 435 67 10683 433 117 10193 424 140 10201 423 217 10837 448 233 11136 454 202 10956 447 179 11555 469 1846 10934 445	NUMBER MILK FAT 40 7797 294 36 8569 326 40 8721 327 21 8980 345 19 8428 329 15 7629 284 29 8287 308 43 7620 290 56 8142 309 33 8109 317 45 8774 330 28 8105 305 405 8261 313 REGISTEREO NUMBER MILK FAT 4 6900 297 2 8665 365	NON-REGISTEREO NUMBER MILK FAT 8 8295 317 2 5965 269 5 8868 350 8 5961 238 1 8110 375 4 7118 264 2 11125 413 1 8820 348 1 7180 272 8 8409 336 4 7195 275 1 9370 417 45 7790 307 REO POLL NON-REGISTEREO	NUMBER MILK FAT 48 7880 297 38 8432 323 45 8737 329 29 8147 315 20 8413 331 19 7522 280 31 8470 315 44 7648 291 57 8125 309 41 8168 321 49 8645 326 29 8148 309 450 8214 313 ALL NUMBER MILK FAT 4 6900 297 2 8665 365
JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER OECEMBER VEAR AVERAGE CALV. MONTH JANUARY FEBRUARY MARCH APRIL MAY	NUMBER MILK FAT 142 11338 460 120 11152 444 115 11340 461 108 10807 435 89 10860 441 51 10707 430 99 10452 435 120 10190 422 174 10813 450 194 11261 460 163 11194 457 150 11768 478 1525 11046 450 REGISTERED	NON-REGISTERED NUMBER MILK FAT 34 10983 443 27 10475 415 21 9789 402 19 10827 418 16 10384 401 16 10605 440 18 8768 365 20 10268 429 43 10935 441 39 10512 425 39 9961 406 29 10450 424 321 10399 420 REO DANE NON-REGISTERED	NUMBER MILK FAT 176 11269 457 147 11028 438 136 11100 452 127 10810 432 105 10788 435 67 10683 433 117 10193 424 140 10201 423 217 10837 448 233 11136 454 202 10956 447 179 11555 469 1846 10934 445	NUMBER MILK FAT 40 7797 294 36 8569 326 40 8721 327 21 8980 345 19 8428 329 15 7629 284 29 8287 308 43 7620 290 56 8142 309 33 8109 317 45 8774 330 28 8105 305 405 8261 313 REGISTEREO NUMBER MILK FAT 4 6900 297 2 8665 365 2 5340 226	NON-REGISTEREO NUMBER MILK FAT 8 8295 317 2 5965 269 5 8868 350 8 5961 238 1 8110 375 4 7118 264 2 11125 413 1 8820 348 1 7180 272 8 8409 336 4 7195 275 1 9370 417 45 7790 307 REO POLL NON-REGISTEREO	NUMBER MILK FAT 48 7880 297 38 8432 323 45 8737 329 29 8147 315 20 8413 331 19 7522 290 31 8470 315 44 7648 291 57 8125 309 41 8168 321 49 8645 326 29 8148 309 450 8214 313 ALL NUMBER MILK FAT 4 6900 297 2 8665 365 2 5340 226
JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER OECEMBER VEAR AVERAGE CALV. MONTH JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST	NUMBER MILK FAT 142 11338 460 120 11152 444 115 11340 461 108 10807 435 89 10860 441 51 10707 430 99 10452 435 120 10190 422 174 10813 450 194 11261 460 163 11194 457 150 11768 478 1525 11046 450 REGISTERED	NON-REGISTERED NUMBER MILK FAT 34 10983 443 27 10475 415 21 9789 402 19 10827 418 16 10384 401 16 10605 440 18 8768 365 20 10268 429 43 10935 441 39 10512 425 39 9961 406 29 10450 424 321 10399 420 REO DANE NON-REGISTERED	NUMBER MILK FAT 176 11269 457 147 11028 438 136 11100 452 127 10810 432 105 10788 435 67 10683 433 117 10193 424 140 10201 423 217 10837 448 233 11136 454 202 10956 447 179 11555 469 1846 10934 445	NUMBER MILK FAT 40 7797 294 36 8569 326 40 8721 327 21 8980 345 19 8428 329 15 7629 284 29 8287 308 43 7620 290 56 8142 309 33 8109 317 45 8774 330 28 8105 305 405 8261 313 REGISTEREO NUMBER MILK FAT 4 6900 297 2 8665 365 2 5340 226 2 8230 376	NON-REGISTEREO NUMBER MILK FAT 8 8295 317 2 5965 269 5 8868 350 8 5961 238 1 8110 375 4 7118 264 2 11125 413 1 8820 348 1 7180 272 8 8409 336 4 7195 275 1 9370 417 45 7790 307 REO POLL NON-REGISTEREO	NUMBER MILK FAT 48 7880 297 38 8432 323 45 8737 329 29 8147 315 20 8413 331 19 7522 290 31 8470 315 44 7648 291 57 8125 309 41 8168 321 49 8645 326 29 8148 309 450 8214 313 ALL NUMBER MILK FAT 4 6900 297 2 8665 365 2 5340 226 2 8230 376

36 7204 323

36 7204 323

305-DAY STANOARDIZED LACTATION AVERAGES 89 CALVING YEAR, 89 STATE, 89 8REED, 89 CALVING MONTH, 1956

MISSOURI 43

1956 CALVING YEAR

	AYRSHIRE			GUERNSEY				
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMSER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT			
JANUARY 1 13100 526 FEBRUARY 1 11190 472 MARCH	1 9950 372	2 11525 449 1 11190 472	84 8609 420 96 8410 412 70 8500 412	45 7809 380 45 8205 396 70 8037 385	129 8330 406 141 8345 407 140 8269 398			
APRIL 4 9423 424 MAY 1 9010 340 JUNE		4 9423 424 1 9010 340	68 8489 407 48 7664 370 57 7746 373	40 7611 369 27 8071 380 26 6856 334	108 8163 393 75 7811 374 83 7467 361			
JULY AUGUST SEPTEM8ER			60 7588 378 88 7399 367 101 7988 399	33 7401 360 31 7645 380 39 7750 374	93 7521 372 119 7463 370 140 7921 392			
OCTOBER November December	1 12930 533	1 12930 533	98 7727 388 62 8552 430 65 8907 442	34 8221 395 32 8225 391 32 7979 383	132 7854 390 94 8441 417 97 8601 422			
YEAR AVERAGE 7 10141 433	2 11440 453	9 10430 438	897 8129 400	454 7853 379	1351 8036 393			
	HOLSTEIN			JERSEY				
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT			
JANUARY 176 12426 456 FEBRUARY 145 12544 452 MARCH 117 12647 464	111 11689 436 100 11861 434 120 11454 424	287 12141 448 245 12265 445 237 12043 444	115 7880 421 127 7689 402 118 7890 414	69 7837 396 60 8549 425 62 8091 407	184 7864 412 187 7965 410 180 7959 411			
APRIL 71 13025 470 MAY 79 12630 464 JUNE 98 12060 440	84 11509 440 97 11331 429 65 10875 413	155 12203 454 176 11914 445 163 11588 429	99 7944 408 79 7866 406 52 7588 403	44 8073 406 30 7660 388 24 7455 397	143 7983 407 109 7809 401 76 7546 401			
JULY 115 10849 396 AUGUST 176 11438 421 SEPTEMBER 262 11876 436	81 10968 401 203 10729 396 223 10973 407	196 10893 398 379 11058 408 485 11461 423	67 6968 370 81 6979 382 110 7196 392	21 7502 386 39 7292 370 59 7332 387	88 7096 373 120 7081 379 169 7243 391			
OCTOBER 197 11911 437 NOVEMBER 156 11935 437 DECEMBER 137 12175 443	187 11371 424 131 11689 441 116 11181 419	384 11648 431 287 11822 439 253 11720 432	102 7277 390 74 7245 393 64 7868 427	41 8139 411 38 8017 422 34 8609 419	143 7524 396 112 7507 403 98 8125 424			
YEAR AVERAGE 1729 12052 441	1518 11264 420	3247 11684 431	1088 7557 401	521 7917 402	1609 76 73 492			
	BROWN SWISS			M.SHORTHORN				
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT			
JANUARY 11 10034 411 FEBRUARY 13 10365 436 MARCH 17 10200 408	2 9745 422 3 10520 454 2 8510 337	13 9989 412 16 10394 439 19 10022 400	20 8074 319 11 8639 355 21 8293 336	2 10785 400 2 8325 353 3 11133 368	22 8320 326 13 8591 355 24 8648 340			
APRIL 12 10013 424 MAY 9 9140 393 JUNE 17 9359 385	1 9470 4 3 9 3 7417 331	13 9971 425 9 9140 393 20 9068 377	4 10268 367 6 9195 370 8 7081 289	1 7530 352 4 8943 384	4 10268 367 7 8957 367 12 7702 320			
JULY 18 10178 405 AUGUST 18 9399 397 SEPTEMBER 28 8790 351	1 8670 428 2 10075 416 1 8220 361	19 10099 406 20 9467 398 29 8770 351	9 8689 347 10 7129 299 22 8133 334	1 7780 435 2 7570 333 3 10113 425	10 8598 356 12 7203 305 25 8371 345			
OCTOBER 21 8783 365 NOVEMBER 23 10224 419 DECEMBER 16 10698 454	6 9862 432 3 9250 437	27 9023 380 23 10224 419 19 10469 451	13 7948 324 11 8460 339 10 8996 372	1 12340 627	13 7948 324 12 8783 363 10 8996 372			
YEAR AVERAGE 203 9701 400	24 9323 410	227 9661 401	145 8264 334	19 9501 395	164 8407 341			
	RED DANE			RED POLL				
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT			
JANUARY FEBRUARY MARCH								

OCTOSER NOVEMBER DECEMSER

JULY AUGUST SEPTEM8ER

APRIL MAY JUNE

NORTH DAKOTA 45

1956 CALVING YEAR

		AYRSHIRE			GUERNSEY	
CALV. MONTH	REG1STERED	NON-REGISTEREO	ALL	REGISTERED	NON-REGISTEREO	ALL
JANUARY	UMBER MILK FAT	1 5900 252	NUMSER MILK FAT 2 5700 234	2 9590 501	NUMBER MILK FAT 1 8220 343	NUMBER MILK FAT
FESRUARY MARCH	1 3870 163	1 8360 367	2 6115 265	4 7513 342 5 7968 391	4 9308 462 7 7794 376	8 8410 492 12 7867 383
APRIL	1 6660 249	1 4800 172	2 5730 211	4 7223 327	4 6625 317	8 6924 322
JUNE	1 3530 150		1 3530 150	2 6775 396 2 6535 328	2 8565 386 3 6800 312	4 7670 391 5 6694 318
JULY AUGUST SEPTEMBER		1 5250 193	1 5250 193	2 7710 431 3 8253 368 3 6767 367	3 6933 308 7 7931 349 5 6240 320	5 7244 357 10 8028 355 8 6438 337
OCTOSER Novemser Oecemser				8 7288 353 1 7590 395 3 8643 420	4 9323 502 4 7463 338 4 8553 400	12 7966 403 5 7488 350 7 8591 409
YEAR AVERAGE	4 4890 195	4 6078 246	8 5484 220	39 7612 375	48 7769 369	87 7699 372
CALV. MONTH	REG1STEREO	HOLSTEIN NON-REGISTERED	ALL	REGISTERED	JERSEY NON-REGISTERED	ALL
N	UMSER MILK FAT	NUMSER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT		NUMBER MILK FAT
JANUARY FESRUARY MARCH	27 10312 371 37 11809 423 35 10613 402	70 11265 410 60 11364 413 52 11137 391	97 11000 399 97 11 534 417 87 10926 396	1 8200 406		1 8200 406
APRIL MAY JUNE	18 10253 356 19 10107 356 22 10017 363	42 9650 360 37 9913 359 69 11281 407	60 9831 359 56 9979 358 91 10975 397	3 8060 464 1 8880 496 1 9870 494		3 8060 464 1 8880 496 1 9870 494
JULY AUGUST SEPTEMBER	13 11755 416 22 10433 372 26 11503 423	76 11511 411 94 12135 436 135 11961 427	89 11547 411 116 11812 424 161 11887 426	1 5250 277		1 5250 277
OCTOSER NOVEMSER DECEMSER	51 11596 423 41 11885 427 22 12420 442	133 12009 430 125 11589 415 85 11696 417	184 11895 428 166 11662 418 107 11845 422			
YEAR AVERAGE	333 11162 403	978 11524 414	1311 11432 411	7 8054 438		7 8054 439
YEAR AVERAGE	333 11162 403	978 11524 414	1311 11432 411	7 8054 438		7 8054 439
		8ROWN SWISS			M.SHORTHORN	
CALV. MONTH	333 11162 403 REGISTERED UMBER MILK FAT	8ROWN SWISS Non-registereo	1311 11432 411 ALL NUMSER MILK FAT	7 8054 438 REGISTEREO NUMBER MILK FAT	NON-REGISTERED	7 8054 439 ALL NUMBER MILK FAT
CALV. MONTH	REG1STERED	8ROWN SWISS Non-registereo	ALL	REGISTEREO	NON-REGISTERED	ALL
CALV. MONTH N JANUARY FEBRUARY	REGISTERED UMBER MILK FAT 16 10068 420 7 10173 411	8ROWN SWISS NON-REGISTEREO NUMBER MILK FAT 4 10010 404 3 7893 345	ALL NUMSER MILK FAT 20 10056 417 10 9489 392	REGISTEREO NUMSER MILK FAT 8 8689 372 7 7247 303	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT 9 8549 364 7 7247 303
CALV. MONTH NI JANUARY FESRUARY MARCH APRIL MAY	REGISTERED UMBER MILK FAT 16 10068 420 7 10173 411 3 9187 344 3 10913 441 3 11047 417	8ROWN SWISS NON-REGISTEREO NUMBER MILK FAT 4 10010 404 3 7893 345 3 9997 411	ALL NUMSER MILK FAT 20 10056 417 10 9489 392 6 9592 378 6 10463 413 3 11047 417	REGISTEREO NUMSER MILK FAT 8 8689 372 7 7247 303 3 8967 354 4 7375 274	NON-REGISTERED NUMBER MILK FAT 1 7430 303 2 6335 201	ALL NUMBER MILK FAT 9 8549 364 7 7247 303 3 8967 354 4 7375 274 6 7872 310
CALV. MONTH JANUARY FESRUARY MARCH APRIL MAY JUNE JULY AUGUST	REGISTERED UMBER MILK FAT 16 10068 420 7 10173 411 3 9187 344 3 10913 441 3 11047 417 9 9182 354 4 8795 372 6 9753 401	8ROWN SWISS NON-REGISTEREO NUMBER MILK FAT 4 10010 404 3 7893 345 3 9997 411 3 10013 384 1 7180 300 1 12400 496	ALL NUMBER MILK FAT 20 10056 417 10 9489 392 6 9592 378 6 10463 413 3 11047 417 9 9182 354 5 8472 358 7 10131 414	REGISTEREO NUMBER MILK FAT 8 8689 372 7 7247 303 3 8967 354 4 7375 274 4 8640 365 2 8060 310 2 7350 303	NON-REGISTERED NUMBER MILK FAT 1 7430 303 2 6335 201 1 2880 85 1 6720 231	ALL NUMBER MILK FAT 9 8549 364 7 7247 303 3 8967 354 4 7375 274 6 7872 310 1 2880 85 2 8060 310 3 7140 279
CALV. MONTH NI JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER	REGISTERED UMBER MILK FAT 16 10068 420 7 10173 411 3 9187 344 3 10913 441 3 11047 417 9 9182 354 4 8795 372 6 9753 401 6 9367 348 15 9980 403 8 10671 424	8ROWN SWISS NON-REGISTEREO NUMBER MILK FAT 4 10010 404 3 7893 345 3 9997 411 3 10013 384 1 7180 300 1 12400 496 4 10625 392 6 10350 420 8 10109 437	ALL NUMBER MILK FAT 20 10056 417 10 9489 392 6 9592 378 6 10463 413 3 11047 417 9 9182 354 5 8472 358 7 10131 414 10 9870 366 21 10086 408 16 10390 431	REGISTEREO NUMSER MILK FAT 8 8689 372 7 7247 303 3 8967 354 4 7375 274 4 8640 365 2 8060 310 2 7350 303 6 8683 328 24 8164 322 11 9020 342	NON-REGISTERED NUMBER MILK FAT 1 7430 303 2 6335 201 1 2880 85 1 6720 231	ALL NUMBER MILK FAT 9 8549 364 7 7247 303 3 8967 354 4 7375 274 6 7872 310 1 2880 95 2 8060 310 3 7140 279 8 8415 319 24 8164 322 11 9020 342
CALV. MONTH NI JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER OECEMBER	REGISTERED UMBER MILK FAT 16 10068 420 7 10173 411 3 9187 344 3 10913 441 3 11047 417 9 9182 354 4 8795 372 6 9753 401 6 9367 348 15 9980 403 8 10671 424 13 10415 419	8ROWN SWISS NON-REGISTEREO NUMBER MILK FAT 4 10010 404 3 7893 345 3 9997 411 3 10013 384 1 7180 300 1 12400 496 4 10625 392 6 10350 420 8 10109 437 9 9086 379	ALL NUMBER MILK FAT 20 10056 417 10 9489 392 6 9592 378 6 10463 413 3 11047 417 9 9182 354 5 8472 358 7 10131 414 10 9870 366 21 10086 408 16 10390 431 22 9871 403	REGISTEREO NUMSER MILK FAT 8 8689 372 7 7247 303 3 8967 354 4 7375 274 4 8640 365 2 8060 310 2 7350 303 6 8683 328 24 8164 322 11 9020 342 11 7753 311	NON-REGISTERED NUMBER MILK FAT 1 7430 303 2 6335 201 1 2880 85 1 6720 231 2 7610 293	9 8549 364 7 7247 303 3 8967 354 4 7375 274 6 7872 310 1 2880 85 2 8060 310 3 7140 279 8 8415 319 24 8164 322 11 9020 342 11 7753 311
CALV. MONTH JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER OECEMBER VEAR AVERAGE	REGISTERED UMBER MILK FAT 16 10068 420 7 10173 411 3 9187 344 3 10913 441 3 11047 417 9 9182 354 4 8795 372 6 9753 401 6 9367 348 15 9980 403 8 10671 424 13 10415 419 93 9986 401 REGISTEREO	8ROWN SWISS NON-REGISTEREO NUMBER MILK FAT 4 10010 404 3 7893 345 3 9997 411 3 10013 384 1 7180 300 1 12400 496 4 10625 392 6 10350 420 8 10109 437 9 9086 379 42 9775 401	ALL NUMBER MILK FAT 20 10056 417 10 9489 392 6 9592 378 6 10463 413 3 11047 417 9 9182 354 5 8472 358 7 10131 414 10 9870 366 21 10086 408 16 10390 431 22 9871 403 135 9921 401	REGISTEREO NUMBER MILK FAT 8 8689 372 7 7247 303 3 8967 354 4 7375 274 4 8640 365 2 8060 310 2 7350 303 6 8683 328 24 8164 322 11 9020 342 11 7753 311 82 8226 327 REGISTEREO	NON-REGISTERED NUMBER MILK FAT 1 7430 303 2 6335 201 1 2880 85 1 6720 231 2 7610 293 7 6417 229 RED POLL	ALL NUMBER MILK FAT 9 8549 364 7 7247 303 3 8967 354 4 7375 274 6 7872 310 1 2880 85 2 8060 310 3 7140 279 8 8415 319 24 8164 322 11 9020 342 11 7753 311 89 8084 319
CALV. MONTH JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER OECEMBER VEAR AVERAGE	REGISTERED UMBER MILK FAT 16 10068 420 7 10173 411 3 9187 344 3 10913 441 3 11047 417 9 9182 354 4 8795 372 6 9753 401 6 9367 348 15 9980 403 8 10671 424 13 10415 419 93 9986 401 REGISTEREO	8ROWN SWISS NON-REGISTEREO NUMBER MILK FAT 4 10010 404 3 7893 345 3 9997 411 3 10013 384 1 7180 300 1 12400 496 4 10625 392 6 10350 420 8 10109 437 9 9086 379 42 9775 401 RED OANE NON-REGISTEREO	ALL NUMBER MILK FAT 20 10056 417 10 9489 392 6 9592 378 6 10463 413 3 11047 417 9 9182 354 5 8472 358 7 10131 414 10 9870 366 21 10086 408 16 10390 431 22 9871 403 135 9921 401	REGISTEREO NUMBER MILK FAT 8 8689 372 7 7247 303 3 8967 354 4 7375 274 4 8640 365 2 8060 310 2 7350 303 6 8683 328 24 8164 322 11 9020 342 11 7753 311 82 8226 327 REGISTEREO	NON-REGISTERED NUMBER MILK FAT 1 7430 303 2 6335 201 1 2880 85 1 6720 231 2 7610 293 7 6417 229 REO POLL NON-REGISTEREO	ALL NUMBER MILK FAT 9 8549 364 7 7247 303 3 8967 354 4 7375 274 6 7872 310 1 2880 85 2 8060 310 3 7140 279 8 8415 319 24 8164 322 11 9020 342 11 7753 311 89 8084 319
CALV. MONTH JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER OECEMBER VEAR AVERAGE CALV. MONTH N JANUARY FEBRUARY	REGISTERED UMBER MILK FAT 16 10068 420 7 10173 411 3 9187 344 3 10913 441 3 11047 417 9 9182 354 4 8795 372 6 9753 401 6 9367 348 15 9980 403 8 10671 424 13 10415 419 93 9986 401 REGISTEREO	8ROWN SWISS NON-REGISTEREO NUMBER MILK FAT 4 10010 404 3 7893 345 3 9997 411 3 10013 384 1 7180 300 1 12400 496 4 10625 392 6 10350 420 8 10109 437 9 9086 379 42 9775 401 RED OANE NON-REGISTEREO	ALL NUMBER MILK FAT 20 10056 417 10 9489 392 6 9592 378 6 10463 413 3 11047 417 9 9182 354 5 8472 358 7 10131 414 10 9870 366 21 10086 408 16 10390 431 22 9871 403 135 9921 401	REGISTEREO NUMSER MILK FAT 8 8689 372 7 7247 303 3 8967 354 4 7375 274 4 8640 365 2 8060 310 2 7350 303 6 8683 328 24 8164 322 11 9020 342 11 7753 311 82 8226 327 REGISTEREO NUMSER MILK FAT	NON-REGISTERED NUMBER MILK FAT 1 7430 303 2 6335 201 1 2880 85 1 6720 231 2 7610 293 7 6417 229 REO POLL NON-REGISTEREO	ALL NUMBER MILK FAT 9 8549 364 7 7247 303 3 8967 354 4 7375 274 6 7872 310 1 2880 85 2 8060 310 3 7140 279 8 8415 319 24 8164 322 11 9020 342 11 7753 311 89 8084 319 ALL NUMBER MILK FAT
CALV. MONTH NI JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER OECEMBER VEAR AVERAGE CALV. MONTH N JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST	REGISTERED UMBER MILK FAT 16 10068 420 7 10173 411 3 9187 344 3 10913 441 3 11047 417 9 9182 354 4 8795 372 6 9753 401 6 9367 348 15 9980 403 8 10671 424 13 10415 419 93 9986 401 REGISTEREO	8ROWN SWISS NON-REGISTEREO NUMBER MILK FAT 4 10010 404 3 7893 345 3 9997 411 3 10013 384 1 7180 300 1 12400 496 4 10625 392 6 10350 420 8 10109 437 9 9086 379 42 9775 401 RED OANE NON-REGISTEREO	ALL NUMBER MILK FAT 20 10056 417 10 9489 392 6 9592 378 6 10463 413 3 11047 417 9 9182 354 5 8472 358 7 10131 414 10 9870 366 21 10086 408 16 10390 431 22 9871 403 135 9921 401	REGISTEREO NUMSER MILK FAT 8 8689 372 7 7247 303 3 8967 354 4 7375 274 4 8640 365 2 8060 310 2 7350 303 6 8683 328 24 8164 322 11 9020 342 11 7753 311 82 8226 327 REGISTEREO NUMSER MILK FAT 1 7850 317 1 5380 219 1 6830 348	NON-REGISTERED NUMBER MILK FAT 1 7430 303 2 6335 201 1 2880 85 1 6720 231 2 7610 293 7 6417 229 REO POLL NON-REGISTEREO	ALL NUMBER MILK FAT 9 8549 364 7 7247 303 3 8967 354 4 7375 274 6 7872 310 1 2880 85 2 8060 310 3 7140 279 8 8415 319 24 8164 322 11 9020 342 11 7753 311 89 8084 319 NUMBER MILK FAT 1 7850 317 1 5380 219 1 6830 348
CALV. MONTH JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER OECEMBER VEAR AVERAGE CALV. MONTH N JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER	REGISTERED UMBER MILK FAT 16 10068 420 7 10173 411 3 9187 344 3 10913 441 3 11047 417 9 9182 354 4 8795 372 6 9753 401 6 9367 348 15 9980 403 8 10671 424 13 10415 419 93 9986 401 REGISTEREO	8ROWN SWISS NON-REGISTEREO NUMBER MILK FAT 4 10010 404 3 7893 345 3 9997 411 3 10013 384 1 7180 300 1 12400 496 4 10625 392 6 10350 420 8 10109 437 9 9086 379 42 9775 401 RED OANE NON-REGISTEREO	ALL NUMBER MILK FAT 20 10056 417 10 9489 392 6 9592 378 6 10463 413 3 11047 417 9 9182 354 5 8472 358 7 10131 414 10 9870 366 21 10086 408 16 10390 431 22 9871 403 135 9921 401	REGISTEREO NUMBER MILK FAT 8 8689 372 7 7247 303 3 8967 354 4 7375 274 4 8640 365 2 8060 310 2 7350 303 6 8683 328 24 8164 322 11 9020 342 11 7753 311 82 8226 327 REGISTEREO NUMBER MILK FAT 1 7850 317 1 5380 219 1 6830 348	NON-REGISTERED NUMBER MILK FAT 1 7430 303 2 6335 201 1 2880 85 1 6720 231 2 7610 293 7 6417 229 REO POLL NON-REGISTEREO	ALL NUMBER MILK FAIT 9 8549 364 7 7247 303 3 8967 354 4 7375 274 6 7872 310 1 2880 85 2 8060 310 3 7140 279 8 8415 319 24 8164 322 11 9020 342 11 7753 311 89 8084 319 ALL NUMBER MILK FAIT 1 7850 317 1 5380 219 1 6830 348
CALV. MONTH NI JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER OECEMBER VEAR AVERAGE CALV. MONTH N JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST	REGISTERED UMBER MILK FAT 16 10068 420 7 10173 411 3 9187 344 3 10913 441 3 11047 417 9 9182 354 4 8795 372 6 9753 401 6 9367 348 15 9980 403 8 10671 424 13 10415 419 93 9986 401 REGISTEREO	8ROWN SWISS NON-REGISTEREO NUMBER MILK FAT 4 10010 404 3 7893 345 3 9997 411 3 10013 384 1 7180 300 1 12400 496 4 10625 392 6 10350 420 8 10109 437 9 9086 379 42 9775 401 RED OANE NON-REGISTEREO	ALL NUMBER MILK FAT 20 10056 417 10 9489 392 6 9592 378 6 10463 413 3 11047 417 9 9182 354 5 8472 358 7 10131 414 10 9870 366 21 10086 408 16 10390 431 22 9871 403 135 9921 401	REGISTEREO NUMSER MILK FAT 8 8689 372 7 7247 303 3 8967 354 4 7375 274 4 8640 365 2 8060 310 2 7350 303 6 8683 328 24 8164 322 11 9020 342 11 7753 311 82 8226 327 REGISTEREO NUMSER MILK FAT 1 7850 317 1 5380 219 1 6830 348	NON-REGISTERED NUMBER MILK FAT 1 7430 303 2 6335 201 1 2880 85 1 6720 231 2 7610 293 7 6417 229 REO POLL NON-REGISTEREO	ALL NUMBER MILK FAT 9 8549 364 7 7247 303 3 8967 354 4 7375 274 6 7872 310 1 2880 85 2 8060 310 3 7140 279 8 8415 319 24 8164 322 11 9020 342 11 7753 311 89 8084 319 NUMBER MILK FAT 1 7850 317 1 5380 219 1 6830 348

SOUTH OAKOTA 46

1956 CALVING YEAR

		AYRSHIRE			GUERNSEY	
CALV. MONTH	REGISTERED	NON-REGISTERED	ALL	REGISTERED	NON-REGISTERED	ALL
JANUARY	7 9753 384	NUMBER MILK FAT	7 9753 384	NUMBER MILK FAT 1 7180 323	NUMSER MILK FAT	1 7180 323
FESRUARY MARCH	5 10288 379 6 10708 403	1 7070 271	5 10288 379 7 10189 384	2 10415 527 4 6078 273		2 10415 527 4 6078 273
APRIL MAY JUNE	2 10265 458 8 8461 347 6 8235 338		2 10265 458 8 8461 347 6 8235 338	4 7828 343 1 7730 329 1 7770 346		4 7828 343 1 7730 329 1 7770 346
JULY AUGUST SEPTEMBER	14 7456 267 7 8856 363		14 7456 267 7 8856 363	1 9020 408 8 8335 397 2 8155 379		1 9020 409 8 8335 397 2 8155 379
OCTOSER November Oecember	9 9722 412 3 10363 404 1 11930 530		9 9722 412 3 10363 404 1 11930 530	14 8099 386 8 8111 382 5 8436 388		14 8099 396 8 8111 392 5 8436 399
YEAR AVERAGE	68 9095 359	1 7070 271	69 9 0 66 3 58	51 8070 378		51 8070 378
		HOLSTEIN			JERSEY	
CALV. MONTH	REGISTEREO UMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY	49 13740 495 25 11985 440	6 13735 446 5 15474 548	55 13739 490 30 12567 45 8	1 5350 260		1 5350 260
MARCH APRIL	14 12979 472 6 14248 514	2 13345 448 4 12505 447	16 13024 469 10 13551 487	1 7240 389		1 7240 399
MAY JUNE	9 13796 481 16 12102 418	8 13754 482 4 13165 465	17 13776 482 20 12315 427	4 6738 376 3 7147 381		4 6738 376 3 7147 381
JULY AUGUST SEPTEMBER	28 12374 449 25 13713 487 37 13776 501	9 13607 490 11 13054 445 8 13645 465	37 12674 459 36 13511 474 45 13753 495	1 7090 436		1 7090 436
OCTOBER NOVEMBER OECEMBER	49 12886 469 43 13390 494 20 14178 522	11 13600 481 5 14344 483 3 14577 478	60 13017 471 48 13490 493 23 14230 516	1 6160 332 2 6125 357 4 6463 380	1 8320 526	1 6160 332 2 6125 337 5 6834 409
YEAR AVERAGE	321 13232 479	76 13677 473	397 13318 4 7 8	17 6608 370	1 8320 526	18 6703 379
		ODOWN CHIEC			M CUNDTUNDA	
CALV. MONTH	REGISTEREO UMBER MILK FAT	8ROWN SWISS NON-REGISTEREO NUMBER MILK FAT	ALL NUMSER MILK FAT	REGISTERED NUMBER MILK FAT	M.SHORTHORN HON-REGISTEREO HUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	7 11966 512 2 12675 530 5 12556 520		7 11966 512 2 12675 530 5 12556 520			
APRIL MAY JUNE	3 13243 565 2 14390 593 1 10200 412	1 13180 618 1 11090 387	3 13243 565 3 13987 601 2 10645 400			
JULY AUGUST SEPTEMBER	8 10234 426 10 10365 421 5 9312 387	5 10834 442 1 13480 529 3 12410 474	13 10465 432 11 10648 431 8 10474 420			
OCTOBER NOVEMBER OECEMBER	6 14453 626 9 12217 525 11 12930 537		6 14453 626 9 12217 525 11 12930 537			
YEAR AVERAGE	69 11907 500	11 11741 469	80 11884 496			
CALV. MONTH	REG1STEREO	REO DANE NON-REGISTEREO	ALL	REGISTERED	REO POLL NON-REGISTEREO	ALL
н			NUMBER MILK FAT	NUMBER MILK FAT		NUMBER MILK FAT
JANUARY FESRUARY MARCH						
APRIL MAY JUNE						
JULY AUGUST SEPTEM8ER						

YEAR AVERAGE

OCTOBER NOVEMBER DECEMBER

NEBRASKA 47

1956 CALVING YEAR

		AYRSHIRE			GUERNSEY						
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT					
JANUARY FEBRUARY MARCH	1 9770 412 2 10235 376 1 4850 176		1 9770 412 2 10235 376 1 4850 176	31 8940 444 43 9754 470 33 9035 431	6 8592 445 5 8960 440 5 9408 457	37 8884 444 48 9672 467 38 9084 434					
APRIL MAY JUNE	1 9090 356	1 7420 238	1 9090 356 1 7420 238	29 9276 4 59 29 102 5 3 496 30 8366 4 3 6	10 9724 474 4 10030 469 4 8565 388	39 9391 463 33 10226 492 34 8389 430					
JULY AUGUST SEPTEMBER	1 9350 377 1 9000 341		1 9350 377 1 9000 341	45 8469 421 53 8698 435 56 8492 430	3 7600 422 8 8841 430 15 8145 414	48 8414 421 61 8717 435 71 8418 426					
OCTOBER NOVEMBER DECEMBER	1 14480 593	1 8710 386 3 7363 311 2 8370 356	1 8710 386 3 7363 311 3 10407 435	68 8962 444 42 8979 449 48 9187 4 5 2	11 8404 414 11 7633 351 14 9145 440	79 8884 440 53 8700 429 62 9178 449					
YEAR AVERAGE	8 9626 376	7 7851 324	15 8798 352	507 8989 445	96 8699 425	603 8943 442					
		HOLSTEIN			JERSEY						
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT					
JANUARY FEBRUARY MARCH	81 13629 491 76 14280 506 110 14106 501	35 11577 414 33 12725 479 24 12742 446	116 13010 467 109 13809 497 134 13861 491	4 9538 532 8 9193 465 7 9521 475	1 9480 506	4 9538 532 8 9193 465 8 9516 479					
APRIL MAY JUNE	74 13356 484 55 13853 492 72 13044 459	22 12748 468 24 12993 468 39 12522 448	96 13217 481 79 13592 485 111 12861 455	9 8269 414 6 8388 415 4 8573 419	2 10040 507	11 8591 431 6 8388 415 4 8573 419					
JULY AUGUST SEPTEMBER	87 12437 448 141 12697 466 149 12653 476	49 12384 442 65 11824 434 96 12271 447	136 12418 446 206 12421 456 245 12503 465	10 8049 455 12 7358 416 14 8769 454	2 7260 383 5 7190 413 3 6517 33 9	12 7918 443 17 7309 415 17 8372 433					
OCTOBER NOVEMBER DECEMBER	122 13285 493 100 13233 492 78 13775 493	88 12076 447 62 12541 457 54 11301 425	210 12778 474 162 12968 479 132 12763 465	20 7919 411 12 8 5 97 472 12 8483 447	1 10170 513 1 9600 526	21 8026 416 12 8597 472 13 8569 453					
YEAR AVERAGE	1145 13281 483	591 12209 446	1736 12916 470	118 8409 442	15 7957 427	133 8358 441					
		BROWN SWISS			NON-REGISTERED NUMBER MILK FAT						
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT							
JANUARY FEBRUARY MARCH	5 10430 438 10 8632 366 9 8956 361	1 9670 4 20	5 10430 438 10 8632 366 10 9027 367	7 8203 331 5 7702 297 9 8387 309		5 7702 297					
APRIL MAY JUNE	9 9437 398 4 8958 357 2 11830 449	1 9310 385	9 9437 398 5 9028 363 2 11830 449	2 10385 397 4 8975 341 6 8223 314		4 8975 341					
JULY AUGUST SEPTEMBER	7 10741 465 11 11004 460 28 9801 416	1 7730 373	7 10741 465 11 11004 460 29 9729 415	11 6591 254 11 6930 281 6 5533 221		11 6930 291					
OCTOBER NOVEMBER DECEMBER	15 12231 501 21 11241 457 14 10130 433	1 11790 5 09 1 10720 443	16 12204 501 22 11217 457 14 10130 433	7 8806 350 11 7633 303 4 7900 326	2 7455 278	9 8506 334 11 7633 303 4 7900 326					
YEAR AVERAGE	135 10337 431	5 9844 426	140 10319 431	83 7669 300	2 7455 278	85 7664 300					
		RED DANE			RED POLL						
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT					
JANUARY											

JANUARY FEBRUARY MARCH

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

KANSAS 48 1956 CALVING YEAR

				AYR	SHIRE								GUE	RNSEY				
CALV. MONTH		SISTER R MIL		NON-R	EGIST		NUMBER	ALL R MIL	(FAT	REG:	ISTERE MILE			EGISTE MIL		NUM8ER	ALL MILI	K FAT
JANUARY FE8RUARY MARCH		10141 10238 9909	415		10660 9364 7893	368		10154 10150 9809	410	68 51 51	8656 9078 8135	459	17 28 22	8446 8944 9460	428	85 79 73	8614 9031 8535	449
APRIL MAY JUNE	43 52 41	9988 9280 9158	376	3	8702 8083 102 5 0	316	48 55 44	9854 9215 9232	373	45 41 34	8591 8270 7916	424	24 19 12	7283 7623 8644	379	69 60 46	8136 8065 8106	410
JULY AUGUST SEPTEMBER	59 115 112	9259 8930 8882	365	15	11230 10039 9638	416	61 130 124	9323 9058 89 5 5	371	38 76 73	7549 7484 7572	384	12 31 33	8706 7744 7991	375	50 107 106	7827 7560 7702	392
OCTOSER NOVEMSER DECEMSER	116 72 68	8914 9364 9676	398	12 7 7	9968 8166 9607	327	128 79 75	9012 9258 9669	392	68 53 60	7909 8342 8496	427	33 25 17	80 5 7 7903 8071	374	101 78 77	7958 8201 8402	410
YEAR AVERAGE	878	9388	387	78	9510	388	956	9398	387	658	8145	417	273	8185	397	931	8157	411
				HOL	STE IN								JE	RSEY				
CALV. MONTH N		SISTER R MIL		NON-R	EGISTI MILI		NUMSER	ALL MILE	FAT	REG NUMBER	ISTERE MIL			EGISTI MILI		NUMBER	ALL MIL	K FAT
JANUARY FE8RUARY MARCH	238	13577 13381 13532	438	182	12805 12442 12039	455	420	13196 12974 12773	474	53 32 41	83 53 8197 8100	425	1 1 9 8	8913 8657 7231	440	64 41 49	8449 8298 7958	429
APRIL MAY JUNE	145	13510 13131 12596	482	164	12636 12515 12141	449	309	13066 12804 12337	465	42 29 24	7606 7431 7029	383	11 5 9	6926	367	53 34 33	7767 73 5 7 7108	391
JULY AUGUST SEPTEMBER	389	12611 12489 12634	461	484	12107 11662 11921	430	873	12353 12030 12226	444	26 47 66	7422 7133 6643	386	3 14 11	9403 7531 7297	402	29 61 77	7627 7224 6737	390
OCTOBER NOVEMBER OECEMBER	264	12702 13121 13055	486	281	11827 12046 12037	445	545	12235 12567 12533	465	48 43 49	7886 7244 8420	397	13 9 9	7046 7021 8490	381	61 52 58	7707 7206 8 43 1	394
YEAR AVERAGE	2998	12957	476	3338	12078	445	6336	12494	460	500	7620	406	112	7782	400	612	7650	405
				8R0W	IN SWIS	55							M.SH	ORTHO	RH			
CALV. MONTH		GISTER R MIL		NON-R	EGISTI MILI		NUMBER	ALL MILE	FAT		ISTERE MILE			EGISTE MILI		NUMBER	ALL MILE	K FAT
JANUARY FESRUARY MARCH	15	12562 10881 11584	465	2	10710 15975 10530	695	17	12482 11481 11389	492	27 16 33	82 5 3 7993 7936	320	1 1 4	9640 8470 7738	332	28 17 37	8303 8021 7915	320
APRIL MAY JUNE	11	9647 10555 11129	445	5	11356 11028 13360	453	16	102 5 7 10703 11396	448	15	8157 8301 8086	330		9970 76 5 3			8233 8301 7995	330
JULY AUGUST SEPTEM8ER	36	10618 9726 9891	410	5	12557 10798 9518	454	41	11411 9857 9844	415	19	6811 8161 7829	319	3	8050 7723 6330	293		6879 8101 7744	316
OCTOSER NOVEMSER DECEMSER	22	10442 11372 10344	476	5	10471 10370 10140	429	27	10448 11187 10319	467	31 28 28	7954 7714 7849	321	3	8417	355	31 31 28	7954 7782 7849	324
YEAR AVERAGE	295	10601	445	60	11095	477	355	10685	450	285	7921	317	20	7939	322	305	7922	317
				REC	DANE								RED	POLL				
И		GISTER R MIL		HOH-R	EGISTI MILI		NUMBER	ALL MIL	(FAT		MIL		NON-R			NUM8ER	ALL MILK	C FAT
JANUARY FESRUARY MARCH													1	11230	462	1	11230	462
APRIL MAY JUNE																		
JULY AUGUST SEPTEM8ER																		
OCTOSER NOVEMBER DECEMBER																		

YEAR AVERAGE

1 11230 462 1 11230 462

JANUARY FEBRUARY MARCH

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER OECEMBER

MARYLAND 51 1956 CALVING YEAR

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERĘO	ALL	REGISTEREO	NON-REGISTEREO	ALL
	NUMBER MILK FAT N	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT
JANUARY 83 9909 402	7 8413 328	90 9792 396	239 8476 411	109 8471 393	348 8475 406
FEBRUARY 73 10068 418	7 9954 415	80 10058 417	217 8797 426	111 8565 402	328 8719 419
MARCH 93 9691 394	13 9024 360	106 9609 390	189 8540 420	108 8315 384	297 8458 407
APRIL 53 9355 388	5 7948 329	58 9233 383	127 8479 419	63 7948 370	190 8303 403
MAY 45 9273 383	6 8028 348	51 9126 379	164 8571 415	79 7970 369	243 8375 400
JUNE 55 9536 386	16 8949 367	71 9404 382	212 7933 385	110 7774 366	322 7879 379
JULY 107 9409 388	15 7821 322	122 9214 380	260 7871 385	157 7790 366	417 7840 378
AUGUST 105 8924 365	19 9012 362	124 8937 364	362 7904 393	166 8056 380	528 7952 389
SEPTEMBER 123 9279 384	27 9378 388	150 9297 385	282 7713 387	159 7727 372	441 7718 382
OCTOBER 109 10050 415	13 9508 405	122 9992 414	283 8524 423	136 7835 378	419 8300 409
NOVEMBER 74 9749 410	14 9669 390	88 9736 407	288 8526 415	107 8342 390	395 8476 408
DECEMBER 69 10001 410	8 8391 370	77 9833 406	264 8863 428	84 7909 375	348 8633 413
YEAR AVERAGE 989 9594 395	150 8965 369	1139 9511 391	2887 8314 408	1389 8041 379	4276 8226 398
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTEREO	NON-REGISTEREO	ALL	REGISTEREO	NON-REGISTEREO	ALL
NUMBER MILK FAT	NUMBER MILK FAT N	HUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	HUMBER MILK FAT
JANUARY 428 12706 463	368 11624 432	796 12206 449	107 7829 414	10 8879 432	117 7919 416
FEBRUARY 348 12556 461	379 11479 425	727 11995 442	77 8065 427	9 8422 425	86 8102 427
MARCH 310 12296 446	325 11162 416	635 11716 430	69 7735 409	6 7808 418	75 7741 410
APRIL 203 12674 466	222 11289 421	425 11951 442	45 7892 406	8 7690 368	53 7862 400
MAY 198 12436 457	252 11413 422	450 11863 437	46 7414 393	10 7968 363	56 7513 398
JUNE 439 12243 449	473 11059 414	912 11629 431	42 7303 377	18 8145 428	60 7555 392
JULY 657 11845 438	782 10949 413	1313 11391 424	89 6858 364	19 8056 378	108 7069 367
AUGUST 737 11761 437		1519 11343 425	124 7204 381	30 7895 398	154 7339 384
SEPTEMBER 677 11832 440		1362 11405 426	106 6979 377	21 7135 363	127 7005 375
OCTOBER 595 12296 454		1166 11667 434	130 7235 388	19 7778 394	149 7304 389
NOVEMBER 574 12556 464		1093 12005 446	115 7238 390	24 7720 393	139 7321 390
OECEMBER 459 12747 471		849 12195 450	65 7582 399	14 7992 393	79 7654 398
YEAR AVERAGE 5625 12242 452	5622 11176 418 1	11247 11709 435	1015 7394 393	188 7893 394	1203 7472 393
	8ROWN SWISS			M. SHORTHORN	
CALV. MONTH REGISTEREO	NON-REGISTEREO	ALL	REGISTEREO	HON-REGISTEREO	ALL
NUMBER MILK FAT	NUMBER MILK FAT N	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT
JANUARY 8 10675 435 FEBRUARY 6 9733 403 MARCH 9 8389 352	1 9820 449 4 9295 377	9 10580 436 6 9733 403 13 8668 360	16 10086 399 7 9601 401 10 7689 309		16 10086 399 7 9601 401 10 7689 309
APRIL 8 10893 444	4 9033 396	12 10273 428	3 7963 321	1 11160 395	4 8763 340
MAY 7 7613 322	3 11787 435	10 8865 356	2 9220 389		2 9220 389
JUNE 16 8533 359	4 10790 476	20 8984 382	1 10510 434		1 10510 434
JULY 16 8019 325	9 13382 551	25 9950 406	7 8217 322	1 5250 199	8 7846 307
RUGUST 11 9635 413	7 10341 448	18 9910 426	11 8591 357	3 11247 454	14 9160 378
SEPTEMBER 16 7748 337	6 12547 562	22 9056 398	8 8975 363	1 11110 431	9 9212 371
OCTOBER 9 7417 324 NOVEMBER 14 10016 417 OECEMBER 13 9556 395	3 12470 533 4 13058 542 3 9257 389	12 8680 376 18 10692 445 16 9500 394	7 9779 381 12 8974 367 10 8714 362	1 9150 393 1 11030 443	7 9779 381 13 8988 369 11 8925 369
YEAR AVERAGE 133 8915 373	48 11399 482	181 9574 402	94 8994 364	8 10180 403	102 9087 36 7
	REO OANE			RED POLL	
CALV. MONTH REGISTEREO	NON-REGISTEREO	ALL	REGISTERED	NON-REGISTEREO	ALL
NUMBER MILK FAT	NUM8ER MILK FAT N	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT
JANUARY FEBRUARY					

FEBRUARY MARCH

APRIL MAY JUNE

JULY AUGUST SEPTEM8ER

OCTOSER NOVEMSER OECEMSER

1 8500 296

1 8500 286.

WEST VIRGINIA 54

1956 CALVING YEAR

		AYRSHIRE			GUERNSEY	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	14 10149 410 14 8987 374 6 8528 363	3 7787 301 1 8010 327 4 7693 286	17 9732 391 15 8922 371 10 8194 332	39 7919 386 20 8025 402 19 8773 438	15 8373 392 22 7795 365 20 7757 355	54 8045 389 42 7905 382 39 8252 395
APRIL MAY JUNE	6 9132 363 4 9130 404 7 9846 390	1 5680 258 1 6080 237	7 8639 348 5 8520 371 7 9846 390	14 8105 394 12 7633 366 15 6881 334	15 7862 341 11 7395 334 7 7273 333	29 7979 366 23 7519 351 22 7006 334
JULY AUGUST SEPTEMBER	6 8633 351 34 8811 368 40 9269 377	4 8768 376 6 788 3 3 59	6 8633 351 38 8806 369 46 9088 375	18 8213 404 29 7217 360 35 6831 335	22 7915 357 25 8142 382 30 7936 366	40 8050 378 54 7645 370 65 7341 349
OCTOBER NOVEMBER DECEMBER	17 8301 336 16 8112 321 13 10080 414	3 6070 238 4 7230 29 3	20 7966 321 20 7936 315 13 10080 414	33 7392 364 34 8342 410 12 7576 370	21 7950 364 14 8134 370 14 8218 370	54 7609 364 48 8282 398 26 7922 370
YEAR AVERAGE	177 9059 371	27 7533 311	204 8857 363	280 7711 379	216 7936 364	496 7809 372
		HOLSTEIN			JERSEY	
CALV. MONTH		NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	129 11888 431 68 11795 424 78 11403 413	111 11132 412 82 10390 371 68 10537 391	240 11538 422 150 11027 395 146 11000 403	44 7615 397 36 7439 383 23 7640 404	31 7663 394 16 7831 396 9 6906 356	75 7635 396 52 7560 397 32 7433 390
APRIL MAY JUNE	47 11740 425 35 11296 407 54 10154 366	54 10496 385 53 10589 379 58 10553 383	101 11075 404 88 10870 391 112 10360 375	17 7656 418 10 7345 391 19 7381 372	10 7326 375 10 6450 354 10 6868 357	27 7534 402 20 6898 373 29 7204 367
JULY AUGUST SEPTEMBER	90 10375 373 127 11029 406 126 10918 399	108 10362 392 135 10039 368 143 10567 389	198 10368 384 262 10519 386 269 10731 394	37 6525 351 50 7025 372 57 7348 387	26 7271 367 26 7370 389 22 7373 371	63 6833 359 76 7143 379 79 7355 393
OCTOBER NOVEMBER DECEMBER	146 11604 422 101 11599 417 77 12752 459	125 9972 368 98 11453 416 68 10333 371	271 10851 397 199 11527 416 145 11618 418	61 7414 381 46 7731 388 33 8399 429	30 6781 355 12 6914 380 12 6913 373	91 7205 372 58 7562 396 45 8003 414
YEAR AVERAGE	1078 11390 413	1103 10518 386	2181 10949 399	433 7434 387	214 7213 374	647 7361 393
		BROWN SWISS			M.SHORTHORN	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	2 9800 412 4 7525 314 4 8030 344	1 9650 371	2 9800 412 4 7525 314 5 8354 349			
APRIL MAY JUNE	3 10163 416 4 6103 253 6 6713 267	1 4010 168 2 8790 369	3 10163 416 5 5684 236 8 7233 293			
JULY AUGUST SEPTEMBER	2 8120 328 2 8350 334 1 6930 290	1 8170 331	2 8120 328 2 8350 334 2 7550 311			
OCTOBER NOVEMBER DECEMBER	2 8305 341 3 9187 393 4 7980 328	3 6857 277	2 8305 341 3 9187 393 7 7499 306		2 8165 329	2 8165 329
YEAR AVERAGE	37 7918 327	8 7498 305	45 7843 323		2 8165 329	2 8165 329
		RED DANE			RED POLL	
CALV. MONTH		NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH						
APRIL MAY JUNE						

OCTOBER NOVEMBER DECEMBER

JULY AUGUST SEPTEMBER

NORTH CAROLINA 55

1956 CALVING YEAR

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTEREO NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT NU	ALL JMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 28 90.30 35.3 FEBRUARY 23 9268 361 MARCH 21 9843 377	1 11170 477	28 9030 353 24 9347 366 21 9843 377	145 8237 397 132 8617 411 142 8182 392	32 7813 365 16 8093 381 10 7781 364	177 8161 391 148 8560 407 152 8155 390
APRIL 11 10716 394 MAY 15 9323 364 JUNE 13 10348 429		11 10716 394 15 9323 364 13 10348 429	106 7844 375 101 8068 380 125 7922 382	19 7406 326 14 7986 368 13 6922 323	125 7777 368 115 8058 379 138 7828 377
JULY 29 8918 356 AUGUST 43 8937 356 SEPTEMBER 24 8740 355	1 6820 275 1 10580 399	30 8848 354 44 8975 357 24 8740 355	150 7966 391 244 7763 382 204 7643 378	32 7688 365 63 7227 339 45 7231 353	182 7918 386 307 7653 374 249 7569 373
OCTOSER 33 9488 380 NOVEMBER 31 9750 399 OECEMBER 9 9937 399		33 9488 380 31 9750 399 9 9937 399	173 7925 385 152 8237 402 124 8726 418	41 7670 351 33 8067 372 25 8168 368	214 7876 378 185 8207 397 149 8632 410
YEAR AVERAGE 280 9366 372	3 9523 384	283 9368 372	1798 8055 390	343 7613 355	2141 7985 395
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT NU	ALL JMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 153 11999 422 FEBRUARY 100 12603 441 MARCH 94 13182 469	138 11642 419	289 11646 416 238 12046 428 191 12304 443	122 7979 403 111 8167 412 87 7730 387	11 6566 302 12 7703 339 14 7598 346	133 7862 394 123 8121 405 101 7712 392
APRIL 73 12339 442 MAY 73 12020 432 JUNE 109 12486 449	73 10784 402	144 12132 436 146 11402 417 242 11632 420	54 8191 408 61 8006 398 55 7522 379	12 7101 323 12 7394 373 8 7471 329	66 7993 392 73 7906 394 63 7515 372
JULY 215 12156 429 AUGUST 338 11498 412 SEPTEMBER 285 11543 413	416 10621 389	478 11338 410 754 11014 399 631 11045 402	101 7398 371 159 7542 379 137 7323 376	16 7822 396 25 6930 356 31 7024 334	117 7456 374 184 7459 376 168 7268 369
OCTOSER 245 11744 412 NOVEMBER 202 12602 439 OECEMBER 186 12542 442	213 11319 411	532 11164 401 415 11943 425 358 12024 428	114 7530 388 92 8391 423 64 8335 425	23 7159 356 26 8072 392 14 8116 383	137 7468 392 118 8321 416 78 8296 417
YEAR AVERAGE 2073 12069 428	2345 10953 400 4	1418 11477 413	1157 7788 393	204 7397 356	1361 7729 388
	BROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT NU	ALL JMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED HUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 1 10840 436 FESRUARY MARCH 2 9520 384	1 9980 3 98	1 10840 4 3 6 3 9673 389	7 6294 235 6 6450 247 3 6070 227	1 10080 376	8 6768 232 6 6450 247 3 6070 227
APRIL MAY JUNE	1 11600 475	1 11600 475			
JULY AUGUST SEPTEMBER 1 11560 451	1 12290 506 2 8445 3 46	1 12290 506 3 9483 381	8 7024 250 4 7125 296		8 7024 250 4 7125 296
OCTOSER 2 10845 427 NOVEMBER 1 12840 499 OECEMBER 1 10850 415	1 12470 520 2 9745 381 1 12680 542	3 11387 458 3 10777 420 2 11765 479	4 6505 235 5 6926 273 3 5207 205	1 10980 457 1 8530 352	5 7400 290 6 7193 297 3 5207 205
YEAR AVERAGE 8 10853 428	9 10600 43 3	17 10719 430	40 654,8 248	3 9863 395	43 6780 259
	RED OANE			RED POLL	
CALV. MONTH REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT NU	ALL JMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY					

JANUARY FESRUARY MARCH

APRIL MAY JUNE

JULY AUGUST SEPTEMSER

OCTOBER NOVEMBER DECEMBER

SOUTH CAROLINA 56

1956 CALVING YEAR

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTEREO NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT , NUMBE	ALL R MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 6 6962 271 FEBRUARY 4 8225 332 MARCH 4 8260 342	6 4 4	8225 332	82 7901 379 62 8365 392 52 7789 365	1 8420 426	82 7901 379 62 8365 392 53 7801 366
APRIL 4 7968 335 MAY 4 7825 308 JUNE 6 6083 241	4 4 6	7825 308	54 7903 371 44 7469 350 44 7899 368	2 6975 335 1 8010 403 1 6940 325	56 7870 370 45 7481 352 45 7878 367
JULY 7 10260 416 AUGUST 7 10137 406 SEPTEMBER 6 9182 347	7	7 10260 416 7 10137 406 5 9182 347	68 7266 335 109 7282 348 125 7245 346	1 8270 368	68 7266 335 109 7282 349 126 7253 346
OCTOBER 10 7692 314 NOVEMBER 7 7331 302 OECEMBER 10 9009 358	10 7 10	7692 314 7 7331 302	83 8067 385 102 8436 401 90 8549 407	3 9480 438 2 6400 330	86 8116 397 104 8397 399 90 8549 407
YEAR AVERAGE 75 8314 333		8314 333	915 7833 371	11 7894 379	926 7834 371
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT NUMBE	ALL ER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 52 11744 421 FEBRUARY 33 12254 451 MARCH 23 11273 408	33	2 11744 421 3 12254 451 3 11273 408	20 8407 421 28 9496 475 30 9235 480		20 8407 421 28 9496 475 30 9235 490
APRIL 17 13133 472 MAY 18 12729 445 JUNE 13 12610 452	18	0 12708 465 3 12729 445 3 12610 452	33 8669 442 19 8022 421 21 8004 403		33 8669 442 19 8022 421 21 8004 403
JULY 34 11213 392 AUGUST 40 11177 389 SEPTEMBER 52 11850 413	40	11213 392 11177 389 11949 418	35 7919 404 79 7906 411 77 8284 421	1 7330 318	35 7919 404 80 7899 409 77 8284 421
OCTOBER 32 12290 432 NOVEMBER 26 10925 384 OECEMBER 14 11535 426	3 11163 418 29	5 12154 430 9 10949 387 7 11343 424	77 8107 428 67 8635 463 77 8715 449	1 7510 357	77 8107 428 68 8618 461 77 8715 449
YEAR AVERAGE 354 11791 419	15 11219 434 369	11768 419	563 8403 435	2 7420 338	565 8400 434
	BROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT NUMBE	ALL ER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 2 14815 586 FEBRUARY 4 13410 526 MARCH 1 19010 750	4	2 14815 586 4 13410 526 1 19010 750			
APRIL 3 15850 622 MAY 3 10010 381 JUNE 4 12855 516	1 8410 327 4	5 13588 543 4 9610 368 4 12855 516			
JULY 10 10629 418 AUGUST 13 11639 458 SEPTEMBER 2 11965 477	13	1 10852 425 3 11639 458 4 11955 476			
OCTOBER 8 12406 495 NOVEMBER 5 11786 481 OECEMBER 7 10063 398	1 9360 401 6	1 11921 479 5 11382 468 7 10063 398			
YEAR AVERAGE 62 11959 473	10 19701 433 72	2 11784 468			
	RED OANE			RED POLL	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT NUMBE	ALL ER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH				,	
APRIL MAY JUNE					
JULY					

APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER HOVEMBER OECEMBER YEAR AVERAGE 305-0AY STANOAROIZEO LACTATION AVERAGES 8Y CALVING YEAR, 8Y STATE, 8Y 8REEO, 8Y CALVING MONTH, 1956

GEORGIA 57 1956 CALVING YEAR

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 4 8693 334 FEBRUARY 3 8103 317 MARCH 7 8013 309		4 8693 334 3 8103 317 7 8013 309	17 7924 391 16 7845 374 15 7553 357	18 8314 370 6 8643 378 10 8555 364	35 8124 390 22 8063 375 25 7954 360
APRIL 6 6978 261 MAY 4 7313 296 JUNE 4 7440 296		6 6978 261 4 7313 296 4 7440 296	4 5650 287 14 7932 379 8 8281 363	12 8653 395 15 8249 366 11 8478 370	16 7903 369 29 8096 372 19 8395 367
JULY 15 6884 267 AUGUST 8 7286 279 SEPTEMBER 6 6248 257	1 5430 212 3 8347 356	15 6884 267 9 7080 272 9 6948 290	22 6691 322 31 7767 381 32 7518 368	21 7304 335 33 7360 331 18 7023 324	43 6991 329 64 7557 355 50 7340 352
OCTOBER 9 7978 293 NOVEMBER 10 7725 303 DECEMBER 7 8313 325	1 8600 304	10 8040 294 10 7725 303 7 8313 325	16 8303 411 15 7193 362 21 9355 442	26 7915 364 13 7446 330 12 9438 442	42 8063 392 28 7311 347 33 9385 442
YEAR.AVERAGE 83 7498 290	5 7814 317	88 7516 292	211 7769 376	195 7931 357	406 7846 367
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 25 12566 455 FEBRUARY 15 12323 406 MARCH 15 13916 492	39 11286 398 24 11410 405 34 11319 407	64 11786 420 39 11761 405 49 12114 433	93 7461 380 59 7911 396 63 8019 409	22 7870 367 17 7968 367 18 7664 368	115 7539 377 76 7924 390 81 7940 400
APRIL 19 13669 496 MAY 17 10832 396 JUNE 27 11734 414	40 11374 413 38 10777 393 42 10093 365	59 12113 440 55 10794 394 69 10736 384	48 7765 394 38 6480 325 39 7571 378	9 8443 398 6 9735 431 11 7985 374	57 7872 394 44 6924 339 50 7662 377
JULY 40 11937 426 RUGUST 80 12139 430 SEPTEMBER 54 11786 429	97 10805 393 129 10143 362 85 10089 361	137 11135 402 209 10907 388 139 10748 387	62 7347 373 86 6827 347 75 7393 384	27 7400 345 51 7070 342 30 7770 357	89 7363 364 137 6918 346 105 7501 37?
OCTOBER 46 12151 433 NOVEMBER 29 11530 396 OECEMBER 19 12920 452	81 11340 407 49 11107 409 37 12194 440	127 11634 417 78 11264 404 56 12440 444	46 7433 384 53 7428 380 60 7614 388	34 7658 358 22 7698 372 12 7679 376	80 7529 373 75 7507 379 72 7625 396
YEAR AVERAGE 386 12156 432	695 10813 390	1081 11293 405	722 7437 379	259 7661 361	981 7496 374
	8ROWN SWISS			M. SHORTHORN	
CALV. MONTH REGISTEREO NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMSER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH 1 9230 388	1 7510 331	1 7510 331 1 9230 388			
APRIL MAY 1 10560 441 JUNE 1 12720 471	1 7540 362	1 7540 362 1 10560 441 1 12720 471			
JULY AUGUST SEPTEMBER	2 9140 338 2 9065 320 1 10860 367	2 9140 338 2 9065 320 1 10860 367			
OCTOBER 1 7890 271 NOVEMBER 3 7883 338 OECEMBER 1 9410 395	5 9272 356 2 9985 510 2 9360 339	6 9042 342 5 8724 406 3 9377 357			
YEAR AVERAGE 8 9183 372	16 9211 366	24 9201 368			
	REO OANE			REO POLL	
	NON-REGISTEREO NUMSER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	
JANUARY FESRUARY MARCH					

MARCH

APRIL MAY JUNE

JULY AUGUST SEPTEM8ER

OCTOBER NOVEMBER OECEMBER

FLORIDA	58		1956 CALVING YE	EAR
		AYRSHIRE		GUERNSEY
CALV. MONTH	REGISTEREO Humber Milk Fat	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO NON-REGISTERED ALL Number milk fat number milk fat number milk fat
JANUARY FEBRUARY MARCH	9 7044 288 6 7820 299	1 8870 484 1 9200 482 2 11225 507	10 7227 308 1 92 00 4 82 8 8671 351	144 7653 350 22 8530 396 166 7769 356 119 7789 356 25 8690 386 144 79 45 3 61 86 7818 353 40 8604 380 126 8067 361
APRIL MAY	1 8390 350	1 10220 386	1 10220 386 1 8390 350	73 7494 337 18 8989 406 91 7789 351 76 7015 311 11 8745 382 87 7234 32 9
JULY AUGUST	1 5710 233 5 7336 282 10 7994 296	4 10215 418	1 5710 233 5 7336 282 14 8629 331	61 7075 319 17 8502 387 78 7386 334 150 6366 292 16 8881 409 166 6608 303 217 6479 298 22 8930 421 239 6 705 309
SEPTEMBER OCTOBER NOVEMBER	8 8003 327 11 9095 353 4 8268 327	2 10900 468 2 11525 485	10 8582 355 13 9468 373 4 8268 327	214 6771 310 23 8386 385 237 6927 317 171 7250 334 15 8822 399 186 7377 349 136 6976 318 19 8216 375 155 7128 325
DECEMBER YEAR AVERAGE	11 9250 343 66 8181 317	1 9760 399 14 10444 453	12 9293 348 80 8577 341	152 7733 354 19 8895 403 171 7862 359 1599 7121 325 247 8666 393 1846 7328 334
		HOLSTEIN		JERSEY
CALV. MONTH	REGISTEREO HUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT NUMBER MILK FAT
JANUARY FEBRUARY MARCH	12 13258 492 7 12247 465 8 12080 431	18 11048 419 15 10253 380 4 9648 359	30 11932 448 22 10887 407 12 11269 407	107 8301 427 27 8456 422 134 8332 426 67 8103 405 30 8326 410 97 8172 497 69 8105 411 28 8875 426 97 8328 415
APRIL MAY JUNE	3 11117 431 7 10286 362 7 10827 369	7 11106 390 1 5510 152 6 9442 386	10 11109 402 8 9689 336 13 10188 377	69 7928 404 13 9285 486 82 8143 417 67 7593 383 13 8209 391 80 7693 385 57 7691 399 12 8839 428 69 7890 404
JULY AUGUST SEPTEMBER	2 8925 329 32 11742 432 29 11570 429	6 9168 366 15 12129 471 5 11142 420	8 9108 357 47 11865 445 34 11507 428	69 7512 369 20 7076 358 89 7414 367 143 7460 381 46 8651 426 189 7750 392 149 7425 387 48 8160 402 197 7604 390
OCTOBER NOVEMBER DECÉMBER	22 10898 399 26 12222 446 35 12243 447	13 11878 453 7 11870 465 17 11342 439	35 11262 419 33 12147 450 52 11949 444	118 7894 403 34 8496 411 152 8029 404 109 8181 418 40 8768 436 149 8338 423 110 8751 438 39 9247 453 149 8881 442
YEAR AVERAGE	190 11778 431	114 11001 420	304 11486 427	1134 7903 402 350 8547 421 1484 8055 497
		BROWN SWISS		M. SHORTHORN
CALV. MONTH	REGISTEREO HUMBER MILK FAT	NON-REGISTEREO Number Milk Fat	ALL NUMBER MILK FAT	REGISTEREO NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT
JANUARY FEBRUARY MARCH	4 9060 340 1 8860 372 3 8627 352		4 9060 340 1 8860 372 3 8627 352	2 7550 340 2 7550 340
APRIL MAY JUNE	7 9189 363 7 10011 390 3 7877 326		7 9189 363 7 10011 390 3 7877 326	
JULY AUGUST SEPTEMBER	6 9270 360 6 884 0 354	2 11095 477	6 927 0 360 8 9404 385	
OCTOBER NOVEMBER OECEMBER	3 10603 427 1 9040 347 2 10860 434	1 14150 625	3 10603 427 2 11595 486 2 10860 434	
YEAR AVERAGE	43 9308 368	3 12113 526	46 9491 378	2 7550 340 2 7550 349
		REO DANE		RED POLL
CALV. MONTH	REGISTEREO HUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO NON-REGISTERED ALL
JANUARY FEBRUARY MARCH				
ODDI				

MARCH APRIL MAY JUNE

JULY AUGUST SEPTEMBER

SEPTEMBER OCTOBER NOVEMBER DECEMBER

KENTUCKY 61	1956 CALVING YEAR
-------------	-------------------

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT		ON-REGISTEREO	ALL NUMSER MILK FAT
JANUARY 1 7610 274 FEBRUARY MARCH 1 8850 344	2 9575 402	1 7610 274 2 9575 402 1 8850 344	31 7665 367 13 8788 412 16 6948 333	4 8475 387 5 7970 334	35 7757 369 18 8561 390 16 6948 333
APRIL 1 8200 326 MAY JUNE		1 8200 326	10 8117 389 13 8704 401 15 6813 314	2 6200 272 1 7140 262	12 7798 379 13 8704 491 16 6834 311
JULY 1 9040 363 AUGUST SEPTEMBER 1 9850 390		1 9040 363 1 9850 390	15 7678 363 28 7519 370 36 8077 389	2 8210 341 4 7738 376	15 7678 363 30 7565 368 40 8043 397
OCTOBER 1 9290 353 NOVEMBER 1 7650 311 DECEMBER	1 5510 219	2 7400 286 1 7650 311	37 8228 397 31 7549 366 24 8278 398	2 7290 330 4 5653 290 4 8518 379	39 8179 394 35 7333 337 28 8313 395
YEAR AVERAGE 7 8641 337	3 8220 341	10 8515 338	269 7855 376	28 7569 341	297 7828 373
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT		ON-REGISTEREO	ALL NUMBER MILK FAT
JANUARY 100 11752 417 FEBRUARY 62 11557 409 MARCH 49 12082 435	35 11843 422 28 11055 398 33 12393 446	135 11776 418 90 11401 405 82 12207 439	133 7731 397 105 7544 390 70 7755 413	11 7384 367 6 8178 379 4 8310 383	144 7704 395 111 7578 390 74 7785 411
APRIL 31 12148 426 MAY 33 11191 397 JUNE 52 11795 411	14 12975 479 14 12869 459 13 10562 379	45 12405 442 47 11691 416 65 11549 405	58 7874 420 33 7304 364 45 7827 396	4 796 <i>3</i> 372 1 5520 274	62 7879 417 34 7251 361 45 7827 396
JULY 98 11627 418 AUGUST 164 11059 401 SEPTEMBER 124 10870 395	49 11285 414 60 11433 417 54 11094 393	147 11513 417 224 11159 405 178 10938 394	76 6679 346 113 7362 385 115 7592 410	3 6620 332 8 6911 341 8 6759 313	79 6677 346 121 7332 392 123 7538 404
OCTOBER 111 11689 424 NOVEMBER 91 12225 435 OECEMBER 79 12702 456	42 11717 426 38 11606 417 42 12926 465	153 11697 425 129 12043 430 121 12780 459	96 7701 406 95 8317 428 87 8002 413	1 7880 445 6 7300 370 5 8054 414	97 7703 406 101 8256 425 92 8005 413
YEAR AVERAGE 994 11627 417	422 11721 423	1416 11655 419	1026 7652 399	57 7405 361	1083 7639 397
	BROWN SWISS			M. SHORTHORN	
CALV. MONTH REGISTEREO NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED 1 NUMBER MILK FAT NO	HON-REGISTERED JMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 3 7183 306 FEBRUARY 8 9146 366 MARCH 9 8421 338	1 9760 391	3 7183 306 8 9146 366 10 8555 343			
APRIL 6 10722 417 MAY 11 8314 337 JUNE 9 8428 354	1 14130 605	7 11209 444 11 8314 337 9 8428 354			
JULY 4 7915 339 AUGUST 6 8192 319 SEPTEMBER 14 8324 351	1 7650 389	4 7915 339 7 8114 329 14 8324 351			
OCTOBER 16 9526 392 NOVEMBER 8 8790 357 DECEMBER 6 9848 385	1 10340 449	16 9526 392 9 8962 368 6 9848 385			
YEAR AVERAGE 100 8813 359	4 10470 459	104 8877 363			
	RED DANE			REO POLL	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO M NUMBER MILK FAT NU	HON-REGISTEREO UMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY					

JANUARY FEBRUARY MARCH

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

TENNESSEE 63

YEAR AVERAGE

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FESRUARY MARCH			20 8020 382 12 9263 445 5 7458 343	1 6330 290	21 7939 377 12 9263 445 5 7458 343
APRIL MAY JUNE			10 7907 401 12 8758 436 8 8090 407		10 7907 401 12 8758 436 8 8090 407
JULY AUGUST SEPTEMBER			34 7801 381 28 7224 355 31 7989 377	2 9425 422	34 7801 381 30 7371 359 31 7989 377
OCTOSER November Oecember			35 8934 429 23 8872 436 30 9547 462	1 8700 403 1 10070 465	36 8927 428 24 8922 437 30 9547 462
YEAR AVERAGE			248 8371 406	5 8790 400	253 8379 406
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 23 11368 409 FEBRUARY 12 11928 437 MARCH 13 11367 410	2 13330 465 1 12760 545	25 11525 413 13 11992 446 13 11367 410	156 7719 394 104 8133 424 124 7995 406	1 10780 518 1 9450 531	157 7739 395 104 8133 424 125 8007 497
APRIL 7 13014 449 MAY 11 10535 382 JUNE 11 11601 431	2 10160 371 2 12770 476	9 12380 432 13 10878 396 11 11601 431	81 7767 402 75 7941 410 76 7179 371	1 7460 354	81 7767 492 75 7941 419 77 7183 371
JULY 20 12159 424 AUGUST 62 11023 387 SEPTEMBER 41 11254 406	1 13910 506 6 10757 424 5 11930 465	21 12242 428 68 11000 390 46 11328 412	135 6964 361 185 6783 356 177 6822 355	1 7440 372 1 6240 294	136 6967 361 186 6780 355 177 6822 355
OCTOBER 36 10996 397 NOVEMBER 14 11727 412 OECEMBER 14 13304 475	1 13300 589 2 12740 434	37 11058 402 16 11854 415 14 13304 475	159 7167 374 132 7854 406 94 8047 420	1 6920 359	159 7167 374 133 7847 496 94 8047 420
YEAR AVERAGE 264 11444 409	22 11916 454	286 11481 412	1498 7441 385	6 8048 405	1504 7444 395
	BROWN SWISS			M.SHORTHORN	
	NON-REGISTEREO NUMBER MILK FAT	ALL NUMSER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL HUMBER MILK FAT
JANUARY FESRUARY MARCH			1 6460 243		1 6460 243
APRIL 1 14900 615 MAY JUNE	1 14120 625	1 14900 615 1 14120 625			
JULY 1 11340 481 AUGUST SEPTEMBER	1 7380 399	1 11340 481 1 7380 399	1 6240 233		1 6240 233
OCTOBER November OECEMber					
YEAR AVERAGE 2 13120 548	2 10750 512	4 11935 530	2 6350 238		2 6350 238
	RED DANE			RED POLL	
CALV. MONTH REGISTEREO NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH					
APRIL May June					
JULY AUGUST SEPTEM8ER					
OCTOBER NOVEMBER OECEMBER					

ALASAMA	64		1956 CALVING YEAR
		AYRSHIRE	

	AYR	SHIRE					GUE	RNSEY		
		EGISTERED MILK FAT NU		ALL MILK FAT		STEREO MILK FAT		EGISTEREO MILK FAT		ALL MILK FAT
	9270 355 1 5905 227 1	5580 240 6900 259 7020 276	3	7425 298 6237 238 7020 276	16 13 14	7620 340 6513 294 7554 350	19 11 14	6574 294 5919 260 5489 239	35 24 28	7052 315 6241 279 6521 295
MAY 2	5880 238 1 6280 248 1 5400 202 4	7780 312 4730 217 6475 237	3	6513 263 5763 237 6117 225	9 8 12	7407 335 9213 415 8505 401	5 3 2	5872 257 6463 273 6155 275	14 11 14	6859 307 8463 376 8169 393
AUGUST 2	5497 229 1 5425 242 5328 206 2	6620 293 7505 249	2	5778 245 5425 242 6053 220	29 29 26	7736 357 7522 370 7430 361	6 17 5	6072 265 6621 298 6540 304	35 46 31	7451 341 7189 343 7286 351
OCTOBER 2 S NOVEMBER OECEMBER	5955 234 1 1	5670 216 5560 224		5860 228 5560 224	14 15 13	7735 370 9419 434 8564 412	14 11 2	5751 262 7036 307 6515 282	28 26 15	6743 316 8411 390 8291 394
YEAR AVERAGE 20	5838 232 14	6484 249	34	6104 239	198	7835 368	109	6244 277	307	7270 336
	ног	STEIN					JEI	RSEY		
		EGISTERED MILK FAT NU		ALL MILK FAT		ISTEREO MILK FAT		EGISTERED MILK FAT		ALL MILK FAT
FEBRUARY 8 1	0513 337 11 0965 378 17 9370 332 14	8375 313 8573 306 8514 333	25	9275 323 9338 329 8771 332	89 73 62	7308 372 7261 364 7178 357	52 33 35	6257 289 6303 279 6257 276	141 106 97	6921 342 6963 337 6845 329
MAY 4	2003 379 8 8268 270 18 8924 290 28	8890 306 8658 320 9271 324	22	9928 330 8587 311 9186 316	41 26 27	7368 351 6896 347 6498 314	18 21 18	5722 267 5690 264 7023 328	59 47 45	6865 326 6357 310 6708 319
AUGUST 87 1	0320 347 30 0274 349 55 9840 331 63	9273 316 9238 313 8414 297	142	9692 328 9873 335 9149 315	63 127 141	7157 344 6606 329 6758 344	19 27 62	6351 289 6605 318 5856 275	82 154 203	6971 331 6605 327 6483 323
NOVEMBER 19	9607 334 31 9744 339 13 9898 349 29	8697 308 9450 337 9193 341	32	9103 320 9624 338 9345 343	144 104 65	7215 373 7495 369 7284 371	42 32 22	6092 287 6415 297 6507 288	186 136 87	6961 353 7241 352 7087 350
YEAR AVERAGE 265 1	0013 339 317	8893 315	582	9403 326	962	7086 355	381	6214 286	1343	6839 336
	8R 0I	IN SWISS					M.SH	ORTHORN		
		EGISTERED MILK FAT NU		ALL MILK FAT		ISTEREO MILK FAT		EGISTERED MILK FAT		ALL MILK FAT
JANUARY FEBRUARY MARCH	1	8850 334 8340 311		8850 334 8340 311	1 2	9400 372 6250 247	1	8350 322	1 2 1	9400 372 6250 247 8350 322
APRIL MAY JUNE	2	7305 323	2	7305 323	1	7120 255			1	7120 255
JULY AUGUST SEPTEMBER										
OCTOBER NOVEMBER OECEMBER	2 1 1	6125 265 6660 303 8470 356	1	6125 265 6660 303 8470 356						
YEAR AVERAGE	8	7398 310	8	7398 310	4	7255 280	1	8350 322	5	7474 299
	REG	OANE					RED	POLL		
	STEREO NON-F	REGISTERED R MILK FAT NU		ALL MILK FAT		ISTERED MILK FAT		EGISTERED MILK FAT		ALL MILK FAT
JANUARY FERRIDAY										

FEBRUARY MARCH

APRIL MAY JUNE

JULY AUGUST SEPTEM8ER

OCTOBER NOVEMBER OECEMBER

MISSISSIPPI 65

YEAR AVERAGE

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT NUM	ALL BER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 1 6440 237 FESRUARY 1 7530 266 MARCH		1 6440 237 1 7530 266	66 7767 360 32 8026 361 22 7482 330	1 6620 295 2 4935 192	66 7767 360 33 7983 359 24 7270 319
APRIL MAY JUNE 1 5380 187		1 5380 187	18 7995 355 20 7688 339 21 8170 377		18 7995 355 20 7688 339 21 8170 377
JULY 2 7040 281 AUGUST 8 7761 313 SEPTEMBER 3 8013 351		2 7040 281 8 7761 313 3 8013 351	20 7363 332 63 7063 336 61 7164 346	2 9735 504 5 9676 456 1 6720 290	22 7579 347 68 7255 343 62 7157 345
OCTOSER 13 8273 332 NOVEMSER 1 7910 299 DECEMSER 1 6670 289		13 8273 332 1 7910 299 1 6670 289	59 7391 350 61 7930 377 50 7756 365	2 8650 392 1 8370 532 1 9870 392	61 7432 351 62 7937 380 51 7797 365
YEAR AVERAGE 31 7796 314	;	31 7796 314	493 7586 354	15 8440 397	508 7611 355
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT NUM	ALL BER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 2 12520 410 FEBRUARY 2 12000 414 MARCH 2 10895 400	2 10050 416 2 11635 422	4 11285 413 2 12000 414 4 11265 411	54 6671 345 52 7134 363 41 7826 378	12 .6617 309 5 6374 315 1 7170 351	66 6661 339 57 7068 359 42 7810 377
APRIL 2 10900 380 MAY 3 11350 418 JUNE 4 9218 334	2 7745 323 5 10952 421 1 7550 351	4 9323 351 8 11101 420 5 8884 337	31 7571 375 24 6667 333 20 6577 336	5 7232 354 3 6230 316 8 6664 316	36 7524 372 27 6618 331 28 6602 330
JULY 6 11218 401 AUGUST 26 10896 398 SEPTEMBER 11 10432 367	14 10379 372	14 11326 404 40 10715 389 24 10155 365	38 6938 344 86 6671 335 100 6645 339	3 7043 320 13 6324 311 10 6899 340	41 6946 342 99 6626 332 110 6668 339
OCTOSER 5 12808 456 NOVEMBER 2 9270 349 DECEMBER 5 12782 441	10 11055 409 6 10498 383 2 11275 404	15 11639 425 8 10191 375 7 12351 430	99 7006 357 75 7457 384 47 7220 361	11 7671 364 16 7579 379 17 7424 362	110 7073 358 91 7478 393 64 7274 361
YEAR AVERAGE 70 11077 397	65 10504 387 1.	35 10801 392	667 7005 354	104 7027 341	771 7008 352
	BROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT NUM	ALL SER MILK F a t	REGISTERED Number milk fat	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FESRUARY MARCH					
APRIL MAY 1 6540 243 JUNE 1 5920 226		1 6540 243 1 5920 226			
JULY AUGUST SEPTEMBER 3 11200 435		3 11200 435			
OCTOBER 4 8765 347 NOVEMBER 3 8320 335 DECEMBER		4 8765 347 3 8320 335			
YEAR AVERAGE 12 8840 347		12 8840 347			
	RED DANE			RED POLL	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT NUM:	ALL SER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FESRUARY MARCH					
APRIL MAY JUNE					
JULY AUGUST SEPTEM8ER					
OCTOBER HOVEMBER DECEMBER					

ARKANSAS	71		
----------	----	--	--

OCTOSER NOVEMBER OECEMBER

YEAR AVERAGE

HKKHUZHZ	71		1956 CALVING YE	AR		
		AYRSHIRE			GUERNSEY	
CALV. MONTH	REGISTERED	NON-REGISTERED	ALL	REGISTERED	NOM-REGISTEREO	ALL
		NUMBER MILK FAT		NUMBER MILK FAT		NUMEER MILK FAT
JANUARY FEBRUARY MARCH				12 7095 300 12 7242 324 13 7789 367		12 7095 300 12 7242 324 13 7789 367
APRIL MAY JUNE				6 7480 325 5 6128 265	1 8200 298	7 7583 321 5 6128 265
JULY				4 6088 266		4 6088 266
AUGUST SEPTEMBER				3 9033 406 14 6794 333 13 6928 349		3 9033 406 14 6794 333 13 6928 349
OCTOBER NOVEMBER DECEMBER				14 6121 312 14 7479 348 12 6845 315		14 6121 312 14 7479 348 12 6845 315
YEAR AVERAGE				122 7033 328	1 8200 298	123 7042 328
		HOLSTEIN			JERSEY	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMSER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FESRUARY MARCH	4 11598 422 3 11393 372 1 17940 666	1 8500 318 1 8780 297	4 11598 422 4 10670 359 2 13360 482	35 6834 362 29 8311 421 30 7740 421		35 6834 362 29 8311 421 30 7740 421
APRIL MAY JUNE	1 14610 499 1 9010 279		1 14610 499 1 9010 279	16 7613 400 16 7021 375 11 7453 396		16 7613 400 16 7021 375 11 7453 396
JULY AUGUST SEPTEMBER	2 11895 469 1 6760 288	1 7570 287	3 10453 408 1 6760 288	14 7602 411 23 6208 330 30 7198 377	1 7980 408	14 7602 411 24 6282 333 30 7198 377
OCTOBER	2 12505 452		2 12505 452	32 6869 349		32 6869 349
NOVEMBER OECEMBER	2 12220 465 2 10625 427		2 12220 465 2 10625 427	30 7484 398 30 7782 409		30 7484 398 30 7782 409
YEAR AVERAGE	19 11757 429	3 8283 301	22 11283 412	296 7336 386	1 7980 408	297 7338 386
		8ROWN SWISS			M.SHORTHORN	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FE8RUARY MARCH						
APRIL MAY JUNE						
JULY AUGUST SEPTEMBER	1 8040 341 5 8724 351		1 8040 341 5 8724 351			
OCTO8ER	1 9330 438		1 9330 438			
NOVEMBER DECEMBER	1 9050 362		1 9050 362			
YEAR AVERAGE	8 8755 362		8 8755 362			
		RED OANE			RED POLL	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FESRUARY MARCH						
APRIL MAY JUNE						
JULY AUGUST SEPTEMBER						

L	0U	ISIA	ANA	72
---	----	------	-----	----

OCTOSER NOVEMSER DECEMSER

YEAR AVERAGE

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT NU	ALL JMBER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL HUMBER MILK FAT
JANUARY FEBRUARY MARCH			13 6962 345 12 7657 368 9 7599 357	7 7519 348 1 5220 237	20 7157 346 13 7469 358 9 7599 357
APRIL MAY JUNE			7 7263 345 10 5604 265 15 7120 339	1 6310 304	7 7263 345 11 5668 269 15 7120 339
JULY AUGUST SEPTEMBER			34 6127 292 49 6009 287 29 6210 298	2 5905 279 2 5240 234	34 6127 292 51 6005 287 31 6147 294
OCTOBER November December			28 5843 281 23 7420 355 20 7002 333	1 4810 222 4 4278 210	29 5807 279 23 7420 355 24 6548 313
YEAR AVERAGE			249 6512 312	18 6021 281	267 6479 310
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTEREO NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT NU	ALL JMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL HUMBER MILK FAT
JANUARY 13 9863 356 FEBRUARY 4 10203 359 MARCH 8 9804 345	11 9489 355 2 6890 279 1 10920 424	24 9692 355 6 9098 332 9 9928 354	51 6832 354 36 6916 352 33 6642 335	11 6959 346 5 5822 304 4 5918 295	62 6855 352 41 6782 346 37 6564 331
APRIL 5 10826 392 MAY 4 11153 409 JUNE 6 8622 298	1 10660 317	5 10826 392 4 11153 409 7 8913 300	22 6628 327 26 6233 312 19 5719 290	1 6270 342 1 4260 244 1 5430 265	23 6613 328 27 6160 310 20 5705 289
JULY 7 9004 311 AUGUST 12 10084 353 SEPTEMBER 6 11100 375	2 11010 403 10 7403 273 3 8200 304	9 9450 332 22 8865 317 9 10133 351	28 6033 300 56 6102 312 42 5798 295	1 6740 401 9 6704 322	29 6058 304 65 6186 314 42 5798 295
OCTOBER 10 9047 322 NOVEMBER 9 9277 359 DECEMBER 2 9825 346	4 9143 333 4 8685 305	14 9074 325 9 9277 359 6 9065 319	46 5876 305 50 6202 324 45 6376 316	3 6423 308 1 5680 294 6 5525 271	49 5909 305 51 6192 323 51 6276 310
YEAR AVERAGE 86 9793 349	38 8729 321	124 9467 340	454 6288 320	43 6290 314	497 6288 320
	BROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTEREO NUMBER MILK FAT	NON-REGISTERED	ALL JMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTEREO	ALL NUMBER MILK FAT
JANUARY 2 9380 414 FE8RUARY 2 9150 375 MARCH		2 9380 414 2 9150 375		1 6650 321	1 6650 321
APRIL MAY JUNE					
JULY AUGUST 5 7572 290 SEPTEMBER 4 9768 355		5 7572 29 0 4 9768 355			
OCTOBER 3 8917 326 NOVEMBER DECEMBER		3 8917 326			
YEAR AVERAGE 16 8796 339		16 8796 339		1 6650 321	1 66 50 321
	REO DANE			RED POLL	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT NU	ALL JM8ER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH					
MAY JUNE					
JULY RUGUST SEPTEMBER					

1 8730 329

1 8730 329

TEXAS 74 1956 CALVING YEAR

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK F	NON-REGISTERED T NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 7 7590 29 FEBRUARY 6 9492 37 MARCH 6 8725 343		7 7590 297 6 9492 371 6 8725 342	22 8380 382 21 7223 337 22 7658 355	4 7358 347 3 6880 327 7 7640 362	26 8222 377 24 7180 336 29 7653 357
APRIL 3 9187 349 MAY 6 9010 333 JUNE 4 9685 363		3 9187 345 6 9010 332 6 9370 344	22 7897 345 18 8321 374 12 7590 332	4 8708 383 6 9165 415 2 9535 437	26 8022 350 24 8532 394 14 7868 347
JULY 6 8353 313 AUGUST 8 9111 383 SEPTEMBER 18 7839 303		6 8353 312 8 9111 382 18 7839 302	33 7217 331 19 7157 344 39 7697 365	5 8112 370 4 7675 357 5 8486 411	38 7334 336 23 7247 346 44 7786 370
OCTOBER 22 8020 31: NOVEMBER 10 8751 34: DECEMBER 7 9467 36:		22 8020 312 10 8751 345 7 9467 365	20 7662 366 22 8162 381 23 7301 349	5 8934 430 3 6533 322 6 7533 343	25 7916 379 25 7967 374 29 7349 348
YEAR AVERAGE 103 8516 33	2 8740 309	105 8520 330	273 7671 355	54 8067 376	327 7736 359
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FO	NON-REGISTERED T NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 40 12275 43: FEBRUARY 34 13016 46: MARCH 39 13625 47:	31 11895 434	76 11986 433 65 12438 451 76 12648 454	196 8194 424 163 8209 419 147 8305 430	41 6647 325 41 7304 343 33 6967 325	237 7927 407 204 8027 403 180 8060 411
APRIL 23 12474 45 MAY 12 12098 433 JUNE 15 13288 466		55 11981 429 33 10554 387 39 11881 429	127 8037 412 102 8375 434 105 7881 401	22 7677 357 29 6609 312 22 7030 322	149 7984 404 131 7984 407 127 7734 387
JULY 45 11592 41 AUGUST 105 12717 458 SEPTEMBER 74 12651 44		96 11160 402 158 12205 446 134 12115 428	118 7751 406 181 7530 391 214 7542 393	27 7120 349 26 6977 327 25 6506 311	145 7633 396 207 7460 383 239 7434 384
OCTOBER 65 12868 45 NOVEMBER 54 12816 46 DECEMBER 52 13214 47		116 12148 436 99 12160 437 97 12414 446	204 7722 406 178 7862 412 147 8238 429	27 7021 355 21 7849 385 22 8326 407	231 7640 400 199 7861 409 169 8249 426
YEAR AVERAGE 558 12733 45	486 11290 411	1044 12061 434	1882 7941 412	336 7116 341	2218 7816 401
	BROWN SWISS			M. SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FO	NON-REGISTERED T NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH			8 7926 320 7 8086 317 13 8871 344	1 7480 341	8 7926 320 7 8086 317 14 8771 344
APRIL 3 9683 38 MAY 8 11200 460 JUNE 8 9666 380		4 9218 358 8 11200 460 8 9666 380	5 9462 363 4 7348 295 4 7985 318	1 8930 390	5 9462 363 5 7664 314 4 7985 319
JULY 6 8943 35. AUGUST 6 8263 35. SEPTEMBER 3 9063 34.	1 9600 459	6 8943 353 7 8454 366 3 9063 347	1 8910 333 4 8438 318 6 7768 293	1 9400 410	1 8910 333 5 8630 336 6 7768 293
OCTOBER 5 11102 48' NOVEMBER 9 10858 44' DECEMBER 13 12042 50		5 11102 489 9 10858 447 13 12042 501	4 7565 294 8 6228 235 1 10600 431		4 7565 294 8 6228 235 1 10600 431
YEAR AVERAGE 61 10429 42	2 8710 369	63 10375 426	65 8060 313	3 8603 380	68 8084 316
	RED DANE			RED POLL	
CALV. MONTH REGISTERED NUMBER MILK FO JANUARY FEBRUARY MARCH	NON-REGISTERED T NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

MONTANA	81		1956 CALVING YE	ar Ar		
		OUDGUADE			SUSPLICE	
CALV. MONTH	REG1STEREO	AYRSHIRE NON-REGISTEREO	ALL	REGISTEREO	GUERNSEY NON-REGISTERED	ALL
			NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT
JANUARY FEBRUARY MARCH	1 14010 523 2 11095 447		1 14010 523 2 11095 447	4 7775 368 10 10639 548 6 8448 420	1 8910 381 1 7240 314	4 7775 368 11 10473 533 7 8276 405
APRIL MAY JUNE	2 9265 390 2 10070 420		2 9265 390 2 100 7 0 420	2 5310 270 6 7630 388 11 8328 430	1 7060 307 1 7900 317 1 7170 320	3 5893 292 7 7654 379 12 8232 421
JULY AUGUST SEPTEMBER	4 9730 366 6 8583 346 2 7700 338		4 97 3 0 366 6 8583 346 2 77 00 338	5 8494 421 8 6091 302 10 9044 473	1 6140 280 3 7400 359 1 7280 266	6 8102 399 11 6448 319 11 8884 454
OCTOBER NOVEMBER OECEMBER	5 9600 415 1 8720 300 3 12213 502		5 9600 415 1 8720 300 3 12213 502	6 9585 484 13 9062 466 5 10726 573		6 9585 49 4 13 9062 466 5 10726 573
YEAR AVERAGE	28 9788 397		28 9788 397	86 8683 444	10 7370 326	96 8547 431
		HOLSTEIN			JERSEY	
CALV. MONTH	REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	10 13995 481 7 13931 488 9 12759 467	14 12390 438 34 11866 410 26 11456 406	24 13059 456 41 12219 423 35 11791 421	22 7537 398 14 7939 4 37 15 862 3 458	1 8240 414	22 7537 398 14 7939 437 16 8599 456
APRIL MAY JUNE	9 11480 396 18 13096 475 10 13789 461	36 11412 407 13 11634 402 19 11744 423	45 11425 405 31 12483 444 29 12449 436	10 7796 420 12 7051 397 13 7418 396	3 9007 442 1 10190 567 1 6740 329	13 7845 425 13 7292 410 14 7370 391
JULY AUGUST SEPTEMBER	16 12765 464 18 12563 466 17 10792 395	20 11915 417 19 11775 425 31 13108 458	36 12293 438 37 12159 445 48 12288 435	15 7127 381 7 7420 395 14 7474 426	2 6615 373 2 7045 411	15 7127 381 9 7241 390 16 7420 424
OCTOBER NOVEMBER OECEMBER	18 12911 442 17 13903 488 10 12498 427	21 11860 414 10 11418 423 19 13188 470	39 12345 427 27 1298 3 4 64 29 12950 455	16 7386 420 8 6899 391 16 7064 389	1 8800 456	17 7469 422 8 6899 391 16 7064 389
YEAR AVERAGE	159 12810 454	262 11993 424	421 12302 435	162 7501 410	11 7755 423	173 7517 411
		BROWN SWISS			M.SHORTHORN	
CALV. MONTH	REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	1 11070 443		1 11070 443	2 7630 300 3 6763 278 2 8795 298		2 7630 300 3 6763 279 2 8795 299
APRIL MAY JUNE	2 10525 408 6 12362 499 4 10183 437		2 10525 408 6 12362 499 4 10183 437	1 8040 275 3 8310 325 1 8710 344	1 10110 444	2 9075 360 3 8310 325 1 8710 344
JULY AUGUST SEPTEMBER	2 13175 550 3 10443 423 1 9530 486		2 13175 550 3 10443 423 1 9530 486	1 6130 206 1 7600 311 7 7400 300		1 6130 206 1 7600 311 7 7400 300
OCTOBER NOVEMBER OECEMBER	8 12544 506 8 12905 508 6 10805 437		8 12544 506 8 12905 508 6 10805 437	4 8093 318 3 6813 252 2 8835 326		4 8093 318 3 6813 252 2 8835 326
YEAR AVERAGE	41 11772 478		41 11772 478	30 7694 297	1 10110 444	31 7772 302
		REO DANE			RED POLL	
	REGISTEREO NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH						

JULY AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER

APRIL MAY JUNE

IOAHO 82

1956 CALVING YEAR

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTEREO NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 3 9433 370 FEBRUARY 12 9386 356 MARCH 6 8822 343	1 11210 417	3 9433 370 12 9386 356 7 9163 353	82 8978 427 76 9377 445 82 9230 432	11 8385 407 10 8665 425 17 9106 413	93 8908 425 86 9295 443 99 9208 429
APRIL 2 8635 328 MAY 8 11470 448 JUNE 2 11595 429	1 11980 436	2 8635 328 8 11470 448 3 11723 431	68 8524 410 63 8973 432 54 7904 379	14 9234 441 9 7733 338 7 8293 415	82 8645 415 72 8818 420 61 7948 393
JULY 4 12148 474 AUGUST 2 9895 334 SEPTEMBER 2 9605 368	1 9560 369 4 7745 331	4 12148 474 3 9783 346 6 8365 343	75 8430 409 60 8329 400 81 8379 407	14 7847 393 14 8736 428 19 8692 429	89 8338 406 74 8406 405 100 8439 411
OCTOBER 6 9662 380 NOVEMBER 5 9790 399 OECEMBER 10 10572 420	2 8060 315 2 13585 491	8 9261 364 5 9790 399 12 11074 432	91 8702 425 96 8899 427 70 9042 432	16 8837 422 11 8942 418 9 9357 437	107 8722 424 107 8904 426 79 9078 433
YEAR AVERAGE 62 10102 392	11 9729 378	73 10046 390	898 8761 420	151 8688 416	1049 8750 429
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 81 13572 481 FEBRUARY 82 13653 478 MARCH 114 13661 481	43 13305 483 41 12338 447 66 12246 447	124 13480 482 123 13214 468 180 13142 468	98 8245 439 80 7963 415 91 8003 416	10 8189 423 10 8109 414 7 6999 362	108 8240 437 90 7979 415 98 7931 413
APRIL 10G 13G02 479 MAY 91 12942 459 JUNE G3 12G03 444	59 12800 461 57 12475 453 21 12262 441	165 13315 473 148 12762 457 84 12518 443	79 8325 448 57 7625 406 69 7399 398	22 8175 430 11 7717 421 3 7280 429	101 8292 444 63 7640 408 72 7394 400
JULY 86 12628 459 RUGUST 96 12688 461 SEPTEMBER 128 12984 468	41 12130 445 67 12014 438 77 12121 452	127 12467 454 163 12411 452 205 12660 462	69 7666 423 68 7183 394 73 7385 399	5 6932 390 7 7310 417 10 6973 358	74 7616 421 75 7195 396 83 7336 394
OCTOBER 123 12985 463 NOVEMBER 102 13035 462 DECEMBER 103 13814 502	51 12347 448 54 13115 478 68 13010 467	174 12798 459 156 13062 468 171 13494 488	91 7857 432 94 7946 429 79 8241 446	9 8131 393 11 8005 411 1 11440 611	100 7882 429 105 7952 427 80 9281 449
YEAR AVERAGE 1175 13196 471	645 12509 455	1820 12952 465	948 7854 422	106 7800 409	1054 7849 421
	BROWN SWISS			M. SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 5 11040 421 FE8RUARY 3 10317 419 MARCH 4 11565 459	2 10875 484	5 11040 421 5 10540 445 4 11565 459	4 8833 352 11 8634 318 17 8664 320	2 9215 414	4 8833 352 13 8723 333 17 8664 320
APRIL 5 9406 364 MAY 3 9200 379 JUNE 3 8940 395	1 5690 238	5 9406 364 4 8323 344 3 8940 395	7 8853 324 10 9151 344 6 8562 314	1 6050 234 1 6600 236	7 8853 324 11 8869 334 7 8281 302
JULY 9 9596 400 AUGUST 2 8155 332 SEPTEMBER 4 10220 443		9 9596 400 2 8155 332 4 10220 443	6 8332 318 5 9030 358 9 8199 311	2 9315 326	6 8332 318 5 9030 358 11 8402 314
OCTOBER 5 10372 435 NOVEMBER 3 12023 516 OECEMBER 8 10566 430		5 10372 435 3 12023 516 8 10566 430	10 7258 277 3 6400 258 2 8745 302		10 7258 277 3 6400 259 2 8745 302
YEAR AVERAGE 54 10183 417	3 9147 402	57 10128 417	90 8451 318	6 8285 325	96 8441 319
	REO DANE			RED POLL	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY					

JANUARY FEBRUARY MARCH

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER OECEMBER

WYOMING	83		1956 CALVING YE	AR ·		
		AYRSHIRE			GUERNSEY	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH				1 8760 426 1 8390 372	1 10030 456	1 10030 456 1 8760 426
APRIL MAY JUNE				1 6590 312	2 8370 353 1 4950 203	3 8377 359 1 4950 203
JULY AUGUST SEPTEMBER					2 9345 420 1 4070 197	2 9345 420 1 4070 19 7
OCTOBER NOVEMBER DECEMBER						
YEAR AVERAGE				2 8575 399	7 7783 343	9 7959 335
		HOLSTEIN			JERSEY	
CALV. MONTH	REGISTERED NUMBER MILK FAT		ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	5 14124 490 7 15151 566 8 12266 442	7 11577 386 7 10784 363 4 13200 447	12 12638 430 14 12968 465 12 12578 443			
APRIL MAY JUNE	11 13932 504 9 14562 529 10 11791 414	11 11140 381 13 10724 390 13 11167 397	22 12536 443 22 12294 447 23 11438 405			
JULY AUGUST SEPTEMBER	6 12018 410 8 12223 448 10 12242 461	13 10492 364 6 11633 413 7 13484 467	19 10974 378 14 11970 433 17 12754 464			
OCTOBER NOVEMBER DECEMBER	15 12391 431 21 12728 450 7 14230 545	1 13640 418 6 11740 413 3 11350 437	16 12469 430 27 12508 442 10 13366 513			
YEAR AVERAGE	117 1300 9 468	91 11375 397	208 12294 437			
		BROWN SWISS			M. SHORTHORN	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	HON-REGISTERED HUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	1 12980 538		1 12980 538			
APRIL MAY JUNE						
JULY AUGUST SEPTEMBER						
OCTOBER NOVEMBER DECEMBER	1 10730 505		1 10730 505			
YEAR AVERAGE	2 11855 522		2 11855 522			
		RED DANE			RED POLL	
	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	HON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH						
APRIL MAY JUNE						
JULY AUGUST SEPTEMBER						
OCTOBER NOVEMBER DECEMBER						

COLORADO 84 1956 CALVING YEAR

		AYRSHIRE			GUERNSEY	
CALV. MONTH	REGISTEREO IUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL HUMBER MILK FAT
JANUARY FE8RUARY MARCH	17 10985 454 14 9537 376 24 10850 455		17 10985 454 14 9537 376 24 10850 455	29 8608 398 21 8900 414 17 8452 380	2 7875 351 8 7834 380 6 9317 415	31 8561 395 29 8606 405 23 8678 389
APRIL MAY JUNE	21 8994 376 12 11008 482 11 9042 377		21 8994 376 12 11008 482 11 9042 377	10 7993 373 17 7778 376 20 8645 404	5 7306 339 7 6607 288 8 8095 376	15 7764 362 24 7436 350 28 8488 396
JULY AUGUST SEPTEM8ER	9 10361 432 13 9712 397 12 8451 362		9 10361 432 13 9712 397 12 8451 362	19 8176 410 18 8206 413 27 8126 406	15 7951 384 8 8093 391 5 9324 429	34 8077 399 26 8171 406 32 8313 410
OCTOBER NOVEMBER OECEMBER	20 9927 418 13 9867 406 7 9301 377		20 9927 418 13 9867 406 7 9301 377	19 9049 420 16 8151 410 16 8740 407	4 9785 429 5 8448 431	23 9177 421 21 8222 415 16 8740 497
YEAR AVERAGE	173 9907 412		173 9907 412	229 8428 402	73 8135 381	302 8357 397
		HOLSTEIN			JERSEY	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	53 12983 460 39 11560 408 49 13265 476	11 12582 447 13 10725 391 17 12437 454	64 12914 457 52 11352 404 66 13052 470	15 7343 393 16 7798 411 10 7443 404	1 8840 430	15 7343 393 17 7859 412 10 7443 404
APRIL MAY JUNE	44 13031 460 49 12414 433 96 12342 446	17 11958 446 8 10188 375 12 10838 365	61 12732 456 57 12102 425 108 12175 437	9 7071 388 8 7995 427 20 7090 382	1 6210 309 1 7060 376 2 6725 344	10 6985 380 9 7891 421 22 7057 379
JULY AUGUST SEPTEMBER	73 12353 452 68 11776 426 69 12811 462	22 11561 442 22 12242 451 21 11015 410	95 12170 450 90 11890 432 90 12392 450	21 7176 382 19 6871 382 28 7031 386	4 6913 345 1 4510 244 3 6437 362	25 7134 376 20 6753 376 31 6974 394
OCTOBER NOVEMBER OECEMBER	81 13024 468 62 12684 450 57 12598 439	17 12323 446 10 12769 467 4 11975 427	98 12902 464 72 12696 452 61 12557 438	14 7601 429 23 7645 418 17 7929 430		14 7601 429 23 7645 419 17 7929 430
YEAR AVERAGE	740 12569 449	174 11748 431	914 12413 446	200 7369 401	13 6695 347	213 7328 397
		BROWN SWISS			M.SHORTHORN	
CALV. MONTH	REGISTEREO SUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FE8RUARY MARCH	6 10782 435 6 12670 506 12 11158 446	2 8605 317	6 10782 435 6 12670 506 14 10793 427	5 10234 433 4 9020 342 6 6263 228	2 9365 351	5 10234 433 4 9020 342 8 7039 259
APRIL MAY JUNE	8 10380 406 14 10794 418 22 11283 460	1 7740 398	8 10380 406 14 10794 418 23 11129 457	5 8018 279 5 6850 250 4 7290 269	2 7500 276	7 7870 279 5 6850 250 4 7290 269
JULY AUGUST SEPTEM8ER	17 11066 447 19 9789 401 17 10129 417		17 11066 447 19 9789 401 17 10129 417	2 5745 208 3 7353 268 5 7796 299	1 10310 389	2 5745 209 3 7353 269 6 8215 314
OCTOBER NOVEMBER DECEMBER	6 9515 401 16 10786 459 13 11563 505		6 9515 401 16 10786 459 13 11563 505	4 8550 369 5 7748 288 1 12310 438		4 8550 369 5 7748 288 1 12310 439
YEAR AVERAGE	156 10790 441	3 8317 344	159 10743 439	49 7880 300	5 8808 328	54 7966 303
		REO DANE			RED POLL	
CALV. MONTH		NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	
JANUARY						

JANUARY FEBRUARY MARCH

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

NEW MEXICO 85

YEAR AVERAGE

AYRSHIRE			GUERNSEY	
NON-REGISTEREO TO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT
		37 10276 470 17 8995 406 28 9872 442	9 10621 484 5 9758 444 6 9220 424	46 10344 473 22 9169 414 34 9757 439
		15 9621 420 19 9673 447 15 9671 454	1 10300 468 2 10040 488	15 9621 420 20 9705 449 17 9714 459
		21 8717 414 50 8553 404 59 8998 429	7 9523 454 14 7794 373 7 8556 408	28 8919 424 64 8387 397 66 8951 426
		48 9406 437 30 9220 437 7 8303 398	3 8660 412 4 10068 492 2 11285 528	51 9362 436 34 9319 443 9 8966 427
		346 9279 432	60 9243 435	406 9274 432
HOLSTEIN			JERSEY	
NON-REGISTEREO RT NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT
3 13000 459	20 13624 492 20 13374 459 26 12933 451	16 8016 430 21 8592 446 24 7300 369		16 8016 430 21 8592 446 24 7300 369
	9 10768 377 5 14704 521 5 12300 438	15 8225 425 10 8312 422 13 8986 462		15 8225 425 10 8312 422 13 8986 462
2	10 12145 436 9 13959 472 19 12727 440	20 7886 398 16 7379 402 16 8304 439	2 11165 651 6 10357 631	22 8184 421 22 8191 464 16 8304 439
•	14 13481 448 20 12614 454 9 13427 463	14 8171 443 14 8082 430 3 8717 468		14 8171 443 14 8082 430 3 8717 469
10 12718 462	166 13005 454	182 8075 422	8 10559 636	190 8179 431
BROWN SWISS			m.SHORTHORN	
NON-REGISTEREO AT NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
	1 9680 365 1 9490 399			
2	2 9585 382			
RED DANE			RED POLL	
NON-REGISTERED AT NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
	HOLSTEIN NON-REGISTEREO AT NUMBER MILK FAT NON-REGISTEREO AT NUMBER MILK FAT 1 3 12943 463 2 3 13000 459 3 12347 465 1 8 6 2 9 1 12310 461 8 4 3 3 4 10 12718 462 BROWN SWISS AT NUMBER MILK FAT 5 9 7 7 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9	HOLSTEIN NON-REGISTEREO AT NUMBER MILK FAT NUMBER MILK FAT 7 3 12943 463 20 13624 492 9 3 13000 459 20 13374 459 9 3 12347 465 26 12933 451 7 9 10768 377 1 5 14704 521 8 5 12300 438 6 10 12145 436 9 1 12310 461 19 12727 440 8 14 13481 448 4 20 12614 454 9 1 14 13481 448 4 20 12614 454 9 13427 463 4 10 12718 462 166 13005 454 BROWN SWISS NON-REGISTEREO AT NUMBER MILK FAT NUMBER MILK FAT 5 9 1 9490 399	NON-REGISTERED NUMBER MILK FAT NUMBER MILK FAT 37 10,276 470 17 8995 406 28 9872 442 15 9673 447 15 9671 454 21 8717 414 50 8553 404 59 8998 429 48 9406 437 30 9220 437 7 8303 398 346 9279 432 48 9406 437 30 9220 437 7 8303 398 346 9279 432 48 9406 437 30 9220 437 7 8303 398 346 9279 432 48 9406 437 30 9220 437 7 8303 398 346 9279 432 48 9406 437 30 9220 437 7 8303 398 346 9279 432 48 9406 437 30 9220 437 7 8303 398 346 9279 432 48 9406 437 30 9220 437 7 8303 398 346 9279 432 48 92 9 3 13000 459 20 13374 459 21 8592 446 99 3 12347 465 26 12933 451 24 7300 369 9 3 12347 465 26 12933 451 24 7300 369 7 1 1 2 3 10 461 19 12727 440 16 8304 439 8 13 8986 462 9 1 12310 461 19 12727 440 16 8304 439 8 14 1348 488 14 8171 443 49 12 12614 454 14 8082 430 9 13427 463 3 8717 468 14 14 1348 148 148 14 14 1443	NON-REGISTERED NUMBER MILK FAT

OCTOBER NOVEMBER OECEMBER

AUGUST SEPTEMBER

UTAH 87		1956 CALVING YE	AR		
	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMSER MILK FAT
JANUARY FEBRUARY 1 8090 283 MARCH	1 8760 355	2 8425 319	33 8999 420 31 9056 433 30 9066 418	4 7790 338 7 8131 362 12 7714 348	37 8869 411 38 8886 429 42 8680 399
APRIL MAY JUNE	1 15800 562 2 11820 455	1 15800 562 2 11820 455	26 8158 384 36 8011 380 34 8039 388	9 7467 340 8 6566 310 3 8127 376	35 7981 373 44 7748 367 37 8046 397
JULY AUGUST SEPTEMBER	2 9045 361 1 8490 381	2 9045 361 1 8490 381	27 7501 360 31 8309 401 34 8491 413	5 7472 373 12 7683 351 24 7523 366	32 7496 362 43 8134 397 58 8091 394
OCTOBER NOVEMBER DECEMBER	1 7120 300 1 15560 670	1 7120 300 1 15560 670	42 8015 382 39 8199 396 57 8803 413	16 7716 360 14 8329 373 7 7794 362	58 7933 376 53 8233 390 64 8693 409
YEAR AVERAGE 1 8090 283	9 10829 433	10 10555 418	420 8406 400	121 7682 356	541 8244 399
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 125 13170 470 FEBRUARY 86 13012 466 MARCH 96 12924 461	144 12201 433 128 11708 419 162 11752 418	269 12651 450 214 12232 438 258 12188 434	42 7776 394 38 8488 426 52 8025 409	12 7527 370 21 7389 345 21 8152 398	54 7721 399 59 8097 397 73 8062 496
APRIL 83 12793 458 MAY 82 12033 432 JUNE 90 12653 453	178 11582 416 141 11898 426 135 11497 421	261 11967 429 223 11948 428 225 11959 434	34 7705 377 20 7189 360 34 7370 364	18 7467 369 14 7144 347 10 7414 357	52 7623 374 34 7171 355 44 7380 362
JULY 116 11906 436 AUGUST 144 12375 457 SEPTEMBER 158 12884 472	152 11590 420 200 11640 415 212 11888 430	268 11727 427 344 11948 433 370 12313 448	55 7523 376 67 7442 376 56 7629 397	15 7265 361 18 7303 376 24 7752 397	70 7467 373 85 7413 376 80 7666 397
OCTOBER 151 12601 460 NOVEMBER 107 13383 487 DECEMBER 87 12607 449	157 11715 419 179 11945 427 165 11646 418	308 12149 439 286 12483 449 252 11978 429	56 7807 401 45 7808 398 27 7872 407	14 8419 421 11 8115 377 19 7781 394	70 7929 405 56 7868 394 46 78 35 40 2
YEAR AVERAGE 1325 12697 459	1953 11756 422	3278 12136 437	526 7725 391	197 7648 377	723 7704 399
	8ROWN SWISS			M. SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 3 12263 495 FEBRUARY MARCH	2 15330 573 1 10050 436	5 13490 526 1 10050 436	3 6383 241 1 7260 254 3 6537 250	1 5850 211 2 8060 299	4 6250 234 3 7793 294 3 6537 259
APRIL 2 10925 417 MAY 1 11170 430 JUNE	2 13350 584	2 10925 417 3 12623 532	1 6640 229 1 4780 168	1 7510 293	1 6640 229 1 7510 293 1 4780 169
JULY 4 6175 243 AUGUST SEPTEMBER 1 9880 408		4 617 5 243 1 9880 408		1 6030 222	1 6030 222
OCTOBER 2 7670 377 NOVEMBER 1 11190 407	4 445.0 470	2 7670 377 1 11190 407			
PER AVERAGE 14 9351 378	1 11540 440 6 13158 532	1 11540 440 20 10494 424	9 6382 236	5 7102 265	14 6639 246
	RED DANE			RED POLL	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FESRUARY MARCH					
APRIL					

APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER

NEVADA

88

1956 CALVING YEAR

AYRSHIRE GUERNSEY

JANUARY FEBRUARY MARCH

OPPI

APRIL MAY JUNE

JULY AUGUST SEPTEM8ER

OCTOBER NOVEMBER DECEMBER

YEAR AVERAGE

HOLSTEIN JERSEY

CALV. MONTH	REG1STERED	NON-REGISTERED	ALL	REGISTERED	NON-REGISTERED	ALL
	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMSER MILK FAT	NUMBER MILK FAT
JANUARY	2 14415 494		2 14415 494	10 9365 510		10 9365 519
FEBRUARY				13 9090 518		13 9090 519
MARCH				9 9748 524		9 9748 524
APRIL				12 8895 485		12 8895 495
MAY				7 9327 522		7 9327 522
JUNE				9 8444 466		9 8444 466
JULY	1 17130 582		1 17130 582	9 7849 449		9 7849 449
AUGUST				16 8998 509		16 8998 509
SEPTEMBE!	1 14200 483		1 14200 483	6 10260 567		6 10260 567
OCTOSER				12 9060 508		12 9060 509
NOVEMBER				6 9622 510		6 9622 519
DECEMBER	1 16480 545		1 16480 545	5 9924 590		5 9924 590
YEAR AVERAGI	E 5 15328 520		5 15328 520	114 9121 508		114 9121 509

BROWN SWISS M. SHORTHORN

JANUARY FESRUARY MARCH

APRIL MAY JUNE

JUNE
JULY
AUGUST
SEPTEMBER

OCTOSER NOVEMBER DECEMBER

YEAR AVERAGE

RED DANE RED POLL

JANUARY FEBRUARY MARCH

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

MΩ	SHI	NGTO	IN .	91

1956 CALVING YEAR

		1705 511211110 12			
	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED	ALL	REGISTERED	NON-REGISTERED	ALL
	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT
JANUARY 15 9444 381	5 9542 397	20 9469 385	127 9185 456	149 9268 434	276 9230 444
FESRUARY 20 9629 385	8 9020 366	28 9455 380	142 9251 449	119 9332 440	261 9288 445
MARCH 17 8914 367	12 9941 426	29 9339 392	147 9379 465	174 9410 444	321 9396 454
APRIL 20 10319 419	10 10039 417	30 10225 418	142 9303 460	135 9695 454	277 9494 457
MAY 13 10661 418	5 8890 386	18 10169 410	128 9187 457	131 9184 444	259 9186 450
JUNE 12 10123 412	2 11135 422	14 10267 414	81 9150 457	102 8726 426	183 8914 440
JULY 11 9097 388	6 9145 384	17 9114 387	146 8860 446	148 8718 423	294 8788 434
AUGUST 13 9878 407	12 10113 430	25 9991 418	162 9000 445	143 8547 412	305 8788 439
SEPTEMBER 14 10046 427	8 9105 415	22 9704 423	161 9044 460	197 9086 447	358 9067 453
OCTOBER 20 10180 415	8 9069 373	28 9863 403	189 9187 467	168 9028 441	357 9112 455
NOVEMBER 9 10967 446	10 10734 438	19 10844 442	144 9208 461	163 9304 450	307 9259 455
DECEMBER 14 10996 432	5 10642 449	19 10903 436	122 9570 473	96 9063 427	218 9347 453
YEAR AVERAGE 178 9986 406	91 9763 411	269 9911 408	1691 9187 458	1725 9123 438	3416 9154 449
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED	ALL	REGISTERED	NON-REGISTERED	ALL
	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT
JANUARY 175 14362 512	308 12764 472	483 13343 486	151 8730 476	105 8846 463	256 8777 471 272 8963 490 310 8939 477
FEBRUARY 158 13609 478	324 12720 471	482 13011 473	168 9003 486	104 8897 470	
MARCH 157 14011 502	332 13147 486	489 13425 491	173 8775 478	137 9146 474	
APRIL 170 14135 508	290 13214 484	460 13555 493	149 8681 484	95 9001 478	244 8806 491
MAY 147 13652 489	282 12965 478	429 13200 482	131 8366 475	99 8611 450	230 8471 464
JUNE 149 13952 504	303 12901 486	452 13247 492	98 8216 453	87 8454 458	185 8328 455
JULY 215 13655 497	422 12612 478	637 12964 484	109 8253 460	129 8807 482	238 8553 472
AUGUST 252 13327 486	550 12665 472	802 12873 477	166 8431 475	141 8654 473	307 8533 474
SEPTEMBER 257 13300 480	599 13048 487	856 13124 485	146 8212 461	158 8560 465	304 8393 463
OCTOBER 242 13281 489	588 13281 496	830 13281 494	168 8455 475	147 8577 467	315 8512 471
NOVEMBER 262 14013 509	489 13277 494	751 13534 499	176 8802 489	124 9091 499	300 8921 493
DECEMBER 190 14031 507	378 13453 499	568 13647 502	144 8863 488	95 9182 475	239 8990 493
YEAR AVERAGE 2374 13739 496	4865 13013 484	7239 13251 488	1779 8593 476	1421 8810 472	3200 8690 474
	8ROWN SWISS			M. SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTEREO	ALL	REGISTERED	NON-REGISTERED	ALL
	NUMBER MILK FAT	NUMSER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT
JANUARY 17 10716 419	3 12010 465	20 10910 426	3 9257 349	5 10472 468	8 10016 423
FE8RUARY 11 10716 433	1 8990 431	12 10573 433	6 11963 441	9 9973 421	'5 10769 429
MARCH 9 10912 450	3 11327 471	12 11016 456	6 9148 340	8 9056 328	4 9096 333
APRIL 11 11957 496 MAY 7 12330 516 JUNE 1 11240 494	1 19130 692 1 17180 575	12 12555 512 7 12330 516 2 14210 535	5 10976 394 2 8075 278 2 8405 320	6 9905 442 3 11800 445 2 11610 451	11 10392 429 5 10310 379 4 10008 395
JULY 6 12565 515 AUGUST 6 9017 439 SEPTEMBER 7 11024 447	3 11530 522 2 1067 0 510	6 12565 515 9 9854 467 9 10946 461	7 9677 372 2 8305 312 2 11415 404	4 10550 465 6 9882 420 3 8280 351	11 9995 406 8 9488 393 5 9534 372
OCTOBER 7 10093 446	4 11250 479	11 10514 458	2 9275 396	6 10962 476	8 10540 456
NOVEMBER 18 11332 466	4 10753 492	22 11227 470	19 8894 349	2 11580 450	21 9150 359
DECEMBER 7 11857 495	2 7270 344	9 10838 461	7 8541 325	10 9567 397	17 9145 367
YEAR AVERAGE 107 11137 461	24 11408 486	131 11186 466	63 9473 359	64 10055 419	127 9766 399
	RED DANE			RED POLL	
	NON-REGISTEREO NUMBER MILK FAT	NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER: MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH					

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOSER NOVEMSER DECEMSER

OREGON 92

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTEREO NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMSER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 1 10770 451 FEBRUARY 3 9440 432 MARCH 1 11000 499	4 8940 343 15 9735 415 11 9774 380	5 9306 365 18 9686 418 12 9876 390	115 9016 441 96 8956 446 108 8699 427	129 9084 434 114 9168 432 103 8745 411	244 9052 439 210 9071 439 211 8722 419
APRIL MAY	3 9270 374 2 7055 339	3 9270 374 2 7055 339	87 8849 435 103 8644 422	88 8673 412 74 8841 416	175 8761 423 177 8726 419
JUNE 1 9920 344	5 10310 424	6 10245 410	74 8597 425	67 9011 429	141 8793 427
JULY 3 9487 371 AUGUST 5 8078 364 SEPTEMBER 7 8630 373	3 7463 344 1 7660 220 1 10380 495	6 8475 357 6 8008 340 8 8849 389	96 8388 419 104 8057 399 79 8494 421	76 8625 407 78 8481 412 88 8527 412	172 8493 414 182 8239 493 167 8511 417
OCTOSER 6 10622 417 NOVEMBER 6 9793 410 DECEMBER 2 9570 387	4 10138 411 5 9340 402 3 7303 329	10 10428 415 11 9587 406 5 8210 352	111 8550 431 103 8793 434 90 9252 448	110 8866 425 121 8941 416 80 9299 439	221 8707 429 224 8873 424 170 9274 444
YEAR AVERAGE 35 9454 396	57 9339 388	92 9383 391	1166 8691 429	1128 8872 421	2294 8780 425
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMSER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 61 12626 448 FESRUARY 57 12974 469 MARCH 66 12777 457	189 12147 444 139 11970 441 191 12350 452	250 12264 445 196 12262 449 257 12460 454	216 8921 480 251 8786 481 261 8734 482	134 8614 451 153 8345 431 201 8219 431	350 8803 469 404 8619 462 462 8510 460
APRIL 57 13144 470 MAY 41 12015 433 JUNE 49 12596 440	183 11845 437 156 12390 461 159 12172 439	240 12153 445 197 12312 455 208 12272 439	211 8580 469 168 8639 468 147 8497 462	142 8496 441 115 8523 438 83 8135 426	353 8546 457 283 8592 456 230 8366 449
JULY 58 12469 446	199 11684 437	257 11861 439	140 8486 467	62 8492 441	202 8488 459
AUGUST 60 12501 452 SEPTEMBER 65 12692 464	188 12388 455 211 12523 463	248 12415 455 276 12563 463	171 8416 463 186 8678 481	118 8143 432 110 8345 432	289 8305 430 296 8554 463
OCTOSER 70 13420 468 NOVEMBER 64 12047 441 DECEMBER 46 12107 442	235 12612 470 244 12484 460 226 12490 458	305 12798 469 308 12393 456 272 12425 455	205 8756 478 196 8875 483 166 8935 488	149 8467 449 137 8763 452 120 8810 460	354 8634 466 333 8829 471 286 8882 476
YEAR AVERAGE 694 12648 454	2320 12277 452	3014 12363 453	2318 8706 476	1524 8445 441	3842 86 0 3 4 62
	8ROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTEREO NUMBER MILK FAT	NON-REGISTEREO	ALL NUMBER MILK FAT	REGISTEREO NUMBER MILK FAT	M.SHORTHORN NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT
NUMBER MILK FAT JANUARY 8 10335 428	NON-REGISTEREO NUMBER MILK FAT	NUMBER MILK FAT 8 10335 428	NUMBER MILK FAT 3 8727 329	NON-REGISTEREO NUMBER MILK FAT 5 8798 352	NUMBER MILK FAT 8 8771 343
NUMBER MILK FAT JANUARY 8 10335 428 FE8RUARY 5 10534 421 MARCH 9 10722 438	NON-REGISTEREO NUMBER MILK FAT 2 7970 341	NUMBER MILK FAT 8 10335 428 7 9801 398 9 10722 438	NUMBER MILK FAT 3 8727 329 4 9273 321 6 8140 316	NON-REGISTEREO NUMBER MILK FAT 5 8798 352 4 10023 406 6 8965 352	NUMBER MILK FAT 8 8771 343 8 9648 364 12 8553 334
NUMBER MILK FAT JANUARY 8 10335 428 FE8RUARY 5 10534 421	NON-REGISTEREO NUMBER MILK FAT	NUMBER MILK FAT 8 10335 428 7 9801 398	NUMSER MILK FAT 3 8727 329 4 9273 321	NON-REGISTEREO NUMBER MILK FAT 5 8798 352 4 10023 406	NUMBER MILK FAT 8 8771 343 8 9648 364
NUMBER MILK FAT JANUARY 8 10335 428 FEBRUARY 5 10534 421 MARCH 9 10722 438 APRIL 11 10094 429 MAY 9 9607 420	NON-REGISTEREO NUMBER MILK FAT 2 7970 341 3 9273 413 1 9230 377	NUMBER MILK FAT 8 10335 428 7 9801 398 9 10722 438 14 9918 426 10 9569 415	NUMSER MILK FAT 3 8727 329 4 9273 321 6 8140 316 4 8773 342 5 9360 346	NON-REGISTEREO NUMBER MILK FAT 5 8798 352 4 10023 406 6 8965 352 4 8793 398 2 7970 314	NUMBER MILK FAT 8 8771 343 8 9648 364 12 8553 334 8 8783 370 7 8963 337
NUMBER MILK FAT JANUARY 8 10335 428 FEBRUARY 5 10534 421 MARCH 9 10722 438 APRIL 11 10094 429 MAY 9 9607 420 JUNE 2 14315 542 JULY 13 11662 483 AUGUST 10 10947 457 SEPTEMBER 12 11604 494 OCTOBER 9 11194 483 NOVEMBER 7 11206 481	NON-REGISTEREO NUMBER MILK FAT 2 7970 341 3 9273 413 1 9230 377 2 11480 588 1 8200 368 2 9620 367 2 14605 656	NUMBER MILK FAT 8 10335 428 7 9801 398 9 10722 438 14 9918 426 10 9569 415 4 12898 565 13 11662 483 11 10697 449 12 11604 494 11 10908 462 9 11961 520	NUMSER MILK FAT 3 8727 329 4 9273 321 6 8140 316 4 8773 342 5 9360 346 6 7960 284 8 11241 428 8 7478 268 12 8130 296 14 8353 320 1 8960 337	NON-REGISTEREO NUMBER MILK FAT 5 8798 352 4 10023 406 6 8965 352 4 8793 398 2 7970 314 1 7400 274 1 8840 400 1 13680 443	NUMBER MILK FAT 8 8771 343 8 9648 364 12 8553 334 8 8783 370 7 8963 337 7 7880 293 9 10974 425 9 8167 298 12 8130 296 14 8353 320 2 8640 366
NUMBER MILK FAT JANUARY 8 10335 428 FEBRUARY 5 10534 421 MARCH 9 10722 438 APRIL 11 10094 429 MAY 9 9607 420 JUNE 2 14315 542 JULY 13 11662 483 AUGUST 10 10947 457 SEPTEMBER 12 11604 494 OCTOBER 9 11194 483	NON-REGISTEREO NUMBER MILK FAT 2 7970 341 3 9273 413 1 9230 377 2 11480 588 1 8200 368 2 9620 367	NUMBER MILK FAT 8 10335 428 7 9801 398 9 10722 438 14 9918 426 10 9569 415 4 12898 565 13 11662 483 11 10697 449 12 11604 494 11 10908 462	NUMSER MILK FAT 3 8727 329 4 9273 321 6 8140 316 4 8773 342 5 9360 346 6 7960 284 8 11241 428 8 7478 268 12 8130 296 14 8353 320	NON-REGISTEREO NUMBER MILK FAT 5 8798 352 4 10023 406 6 8965 352 4 8793 398 2 7970 314 1 7400 274 1 8840 400 1 13680 443	NUMBER MILK FAT 8 8771 343 8 9648 364 12 8553 334 8 8783 370 7 8963 337 7 7880 293 9 10974 425 9 8167 299 12 8130 296 14 8353 320
NUMBER MILK FAT JANUARY 8 10335 428 FESRUARY 5 10534 421 MARCH 9 10722 438 APRIL 11 10094 429 MAY 9 9607 420 JUNE 2 14315 542 JULY 13 11662 483 AUGUST 10 10947 457 SEPTEMBER 12 11604 494 OCTOBER 9 11194 483 NOVEMBER 7 11206 481 OECEMBER 17 10122 430	NON-REGISTEREO NUMBER MILK FAT 2 7970 341 3 9273 413 1 9230 377 2 11480 588 1 8200 368 2 9620 367 2 14605 656 1 8380 411 14 10070 450	NUMBER MILK FAT 8 10335 428 7 9801 398 9 10722 438 14 9918 426 10 9569 415 4 12898 565 13 11662 483 11 10697 449 12 11604 494 11 10908 462 9 11961 520 18 10026 429	NUMSER MILK FAT 3 8727 329 4 9273 321 6 8140 316 4 8773 342 5 9360 346 6 7960 284 8 11241 428 8 7478 268 12 8130 296 14 8353 320 1 8960 337 1 8940 342	NON-REGISTEREO NUMBER MILK FAT 5 8798 352 4 10023 406 6 8965 352 4 8793 398 2 7970 314 1 7400 274 1 8840 400 1 13680 443 1 8320 395 2 9520 429 27 9121 374	NUMBER MILK FAT 8 8771 343 8 9648 364 12 8553 334 8 8783 370 7 8963 337 7 7880 293 9 10974 425 9 8167 299 12 8130 296 14 8353 320 2 8640 366 3 9327 400
NUMBER MILK FAT JANUARY 8 10335 428 FESRUARY 5 10534 421 MARCH 9 10722 438 APRIL 11 10094 429 MAY 9 9607 420 JUNE 2 14315 542 JULY 13 11662 483 AUGUST 10 10947 457 SEPTEMBER 12 11604 494 OCTOBER 9 11194 483 NOVEMBER 7 11206 481 OECEMBER 17 10122 430	NON-REGISTEREO NUMBER MILK FAT 2 7970 341 3 9273 413 1 9230 377 2 11480 588 1 8200 368 2 9620 367 2 14605 656 1 8380 411	NUMBER MILK FAT 8 10335 428 7 9801 398 9 10722 438 14 9918 426 10 9569 415 4 12898 565 13 11662 483 11 10697 449 12 11604 494 11 10908 462 9 11961 520 18 10026 429	NUMSER MILK FAT 3 8727 329 4 9273 321 6 8140 316 4 8773 342 5 9360 346 6 7960 284 8 11241 428 8 7478 268 12 8130 296 14 8353 320 1 8960 337 1 8940 342	NON-REGISTEREO NUMBER MILK FAT 5 8798 352 4 10023 406 6 8965 352 4 8793 398 2 7970 314 1 7400 274 1 8840 400 1 13680 443 1 8320 395 2 9520 429	NUMBER MILK FAT 8 8771 343 8 9648 364 12 8553 334 8 8783 370 7 8963 337 7 7880 293 9 10974 425 9 8167 299 12 8130 296 14 8353 320 2 8640 366 3 9327 400
NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT 2 7970 341 3 9273 413 1 9230 377 2 11480 588 1 8200 368 2 9620 367 2 14605 656 1 8380 411 14 10070 450 REO DANE	NUMBER MILK FAT 8 10335 428 7 9801 398 9 10722 438 14 9918 426 10 9569 415 4 12898 565 13 11662 483 11 10697 449 12 11604 494 11 10908 462 9 11961 520 18 10026 429 126 10719 453	NUMSER MILK FAT 3 8727 329 4 9273 321 6 8140 316 4 8773 342 5 9360 346 6 7960 284 8 11241 428 8 7478 268 12 8130 296 14 8353 320 1 8960 337 1 8940 342 72 8665 323 REGISTEREO	NON-REGISTEREO NUMBER MILK FAT 5 8798 352 4 10023 406 6 8965 352 4 8793 398 2 7970 314 1 7400 274 1 8840 400 1 13680 443 1 8320 395 2 9520 429 27 9121 374 REO POLL	NUMBER MILK FAT 8 8771 343 8 9648 364 12 8553 334 8 8783 370 7 8963 337 7 7880 293 9 10974 425 9 8167 299 12 8130 296 14 8353 320 2 8640 366 3 9327 400 99 8790 337
JANUARY FEBRUARY JANUARY FEBRUARY MARCH JANUARY FEBRUARY MARCH JANUARY MAY JUNE JUNE JULY JULY JULY JULY JULY JULY JULY JULY	NON-REGISTEREO NUMBER MILK FAT 2 7970 341 3 9273 413 1 9230 377 2 11480 588 1 8200 368 2 9620 367 2 14605 656 1 8380 411 14 10070 450 REO DANE NON-REGISTEREO	NUMBER MILK FAT 8 10335 428 7 9801 398 9 10722 438 14 9918 426 10 9569 415 4 12898 565 13 11662 483 11 10697 449 12 11604 494 11 10908 462 9 11961 520 18 10026 429 126 10719 453	NUMSER MILK FAT 3 8727 329 4 9273 321 6 8140 316 4 8773 342 5 9360 346 6 7960 284 8 11241 428 8 7478 268 12 8130 296 14 8353 320 1 8960 337 1 8940 342 72 8665 323 REGISTEREO	NON-REGISTEREO NUMBER MILK FAT 5 8798 352 4 10023 406 6 8965 352 4 8793 398 2 7970 314 1 7400 274 1 8840 400 1 13680 443 1 8320 395 2 9520 429 27 9121 374 REO POLL NON-REGISTERED	NUMBER MILK FAT 8 8771 343 8 9648 364 12 8553 334 8 8783 370 7 8963 337 7 7880 293 9 10974 425 9 8167 299 12 8130 296 14 8353 320 2 8640 366 3 9327 400 99 8790 337
JANUARY 8 10335 428 FEBRUARY 5 10534 421 MARCH 9 10722 438 APRIL 11 10094 429 MAY 9 9607 420 JUNE 2 14315 542 JULY 13 11662 483 AUGUST 10 10947 457 SEPTEMBER 12 11604 494 OCTOBER 9 11194 483 NOVENBER 7 11206 481 OECEMBER 17 10122 430 YEAR AVERAGE 112 10800 454 CALV. MONTH REGISTEREO NUMBER MILK FAT JANUARY FEBRUARY MARCH APRIL MAY	NON-REGISTEREO NUMBER MILK FAT 2 7970 341 3 9273 413 1 9230 377 2 11480 588 1 8200 368 2 9620 367 2 14605 656 1 8380 411 14 10070 450 REO DANE NON-REGISTEREO	NUMBER MILK FAT 8 10335 428 7 9801 398 9 10722 438 14 9918 426 10 9569 415 4 12898 565 13 11662 483 11 10697 449 12 11604 494 11 10908 462 9 11961 520 18 10026 429 126 10719 453	NUMSER MILK FAT 3 8727 329 4 9273 321 6 8140 316 4 8773 342 5 9360 346 6 7960 284 8 11241 428 8 7478 268 12 8130 296 14 8353 320 1 8960 337 1 8940 342 72 8665 323 REGISTEREO	NON-REGISTEREO NUMBER MILK FAT 5 8798 352 4 10023 406 6 8965 352 4 8793 398 2 7970 314 1 7400 274 1 8840 400 1 13680 443 1 8320 395 2 9520 429 27 9121 374 REO POLL NON-REGISTERED NUMBER MILK FAT	NUMBER MILK FAT 8 8771 343 8 9648 364 12 8553 334 8 8783 370 7 8963 337 7 7880 293 9 10974 425 9 8167 299 12 8130 296 14 8353 320 2 8640 366 3 9327 400 99 8790 337 ALL NUMSER MILK FAT
JANUARY 8 10335 428 FEBRUARY 5 10534 421 MARCH 9 10722 438 APRIL 11 10094 429 MAY 9 9607 420 JUNE 2 14315 542 JULY 13 11662 483 AUGUST 10 10947 457 SEPTEMBER 12 11604 494 OCTOBER 9 11194 483 NOVEMBER 7 11206 481 OECEMBER 17 10122 430 YEAR AVERAGE 112 10800 454 CALV. MONTH REGISTEREO NUMBER MILK FAT JANUARY FEBRUARY MARCH APRIL	NON-REGISTEREO NUMBER MILK FAT 2 7970 341 3 9273 413 1 9230 377 2 11480 588 1 8200 368 2 9620 367 2 14605 656 1 8380 411 14 10070 450 REO DANE NON-REGISTEREO NUMBER MILK FAT	NUMBER MILK FAT 8 10335 428 7 9801 398 9 10722 438 14 9918 426 10 9569 415 4 12898 565 13 11662 483 11 10697 449 12 11604 494 11 10908 462 9 11961 520 18 10026 429 126 10719 453	NUMSER MILK FAT 3 8727 329 4 9273 321 6 8140 316 4 8773 342 5 9360 346 6 7960 284 8 11241 428 8 7478 268 12 8130 296 14 8353 320 1 8960 337 1 8940 342 72 8665 323 REGISTEREO	NON-REGISTEREO NUMBER MILK FAT 5 8798 352 4 10023 406 6 8965 352 4 8793 398 2 7970 314 1 7400 274 1 8840 400 1 13680 443 1 8320 395 2 9520 429 27 9121 374 REO POLL NON-REGISTERED NUMBER MILK FAT	8 8771 343 8 9648 364 12 8553 334 8 8783 370 7 8963 337 7 7880 293 9 10974 425 9 8167 299 12 8130 296 14 8353 320 2 8640 366 3 9327 400 99 8790 337 ALL NUMBER MILK FAT
JANUARY 8 10335 428 FEBRUARY 5 10534 421 MARCH 9 10722 438 APRIL 11 10094 429 MAY 9 9607 420 JUNE 2 14315 542 JULY 13 11662 483 AUGUST 10 10947 457 SEPTEMBER 12 11604 494 OCTOBER 9 11194 483 NOVENBER 7 11206 481 OECEMBER 17 10122 430 YEAR AVERAGE 112 10800 454 CALV. MONTH REGISTERO NUMBER MILK FAT JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY	NON-REGISTEREO NUMBER MILK FAT 2 7970 341 3 9273 413 1 9230 377 2 11480 588 1 8200 368 2 9620 367 2 14605 656 1 8380 411 14 10070 450 REO DANE NON-REGISTEREO NUMBER MILK FAT	NUMBER MILK FAT 8 10335 428 7 9801 398 9 10722 438 14 9918 426 10 9569 415 4 12898 565 13 11662 483 11 10697 449 12 11604 494 11 10908 462 9 11961 520 18 10026 429 126 10719 453	NUMSER MILK FAT 3 8727 329 4 9273 321 6 8140 316 4 8773 342 5 9360 346 6 7960 284 8 11241 428 8 7478 268 12 8130 296 14 8353 320 1 8960 337 1 8940 342 72 8665 323 REGISTEREO	NON-REGISTEREO NUMBER MILK FAT 5 8798 352 4 10023 406 6 8965 352 4 8793 398 2 7970 314 1 7400 274 1 8840 400 1 13680 443 1 8320 395 2 9520 429 27 9121 374 REO POLL NON-REGISTERED NUMBER MILK FAT 2 9230 344 1 7160 279	8 8771 343 8 9648 364 12 8553 334 8 8783 370 7 8963 337 7 7880 293 9 10974 425 9 8167 299 12 8130 296 14 8353 320 2 8640 366 3 9327 400 99 8790 337 RLL NUMBER MILK FAT 2 9230 344
NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT 2 7970 341 3 9273 413 1 9230 377 2 11480 588 1 8200 368 2 9620 367 2 14605 656 1 8380 411 14 10070 450 REO DANE NON-REGISTEREO NUMBER MILK FAT	NUMBER MILK FAT 8 10335 428 7 9801 398 9 10722 438 14 9918 426 10 9569 415 4 12898 565 13 11662 483 11 10697 449 12 11604 494 11 10908 462 9 11961 520 18 10026 429 126 10719 453	NUMSER MILK FAT 3 8727 329 4 9273 321 6 8140 316 4 8773 342 5 9360 346 6 7960 284 8 11241 428 8 7478 268 12 8130 296 14 8353 320 1 8960 337 1 8940 342 72 8665 323 REGISTEREO	NON-REGISTEREO NUMBER MILK FAT 5 8798 352 4 10023 406 6 8965 352 4 8793 398 2 7970 314 1 7400 274 1 8840 400 1 13680 443 1 8320 395 2 9520 429 27 9121 374 REO POLL NON-REGISTERED NUMBER MILK FAT 2 9230 344 1 7160 279	8 8771 343 8 9648 364 12 8553 334 8 8783 370 7 8963 337 7 7880 293 9 10974 425 9 8167 299 12 8130 296 14 8353 320 2 8640 366 3 9327 400 99 8790 337 RLL NUMSER MILK FAT 2 9230 344

CALIFORNIA 93

1956 CALVING YEAR

		AYRSHIRE			GUERNSEY	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FESRUARY MARCH	18 11317 457 27 12505 526 15 11828 490	4 9545 353 8 9991 378 8 7943 321	22 10995 438 35 11931 492 23 10477 431	84 9339 455 63 9755 471 78 9292 450	14 8702 423 12 11058 525 16 9849 463	98 9248 450 75 9964 480 94 9387 452
APRIL MAY JUNE	10 11198 461 16 11236 466 21 11118 455	5 9266 344 1 7920 347	10 11198 461 21 10767 437 22 10972 451	70 9671 471 52 8962 429 51 9206 4 6 4	11 9861 464 17 10520 495 8 9086 431	81 9697 470 69 9346 445 59 9190 460
JULY AUGUST SEPTEMSER	26 11192 475 20 12286 525 22 12403 517	3 6493 264 4 9380 362 2 8750 337	29 10706 453 24 11801 498 24 12099 502	59 8432 424 83 8471 425 74 8549 436	8 8866 442 10 9929 472 7 8663 424	67 8484 426 93 8628 430 81 8559 435
OCTOBER NOVEMBER DECEMBER	21 11742 4B0 12 13064 529 22 12042 493	3 9720 378 2 11700 444	24 11489 467 12 13064 529 24 12014 489	90 9240 473 68 9585 484 75 9663 491	8 9586 476 5 9460 461 8 9290 461	98 9268 474 73 9576 493 83 9627 499
	230 11834 491	40 9074 350	270 11425 470	847 9183 457	124 9688 465	971 9247 458
		HOLSTEIN			JERSEY	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMSER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FESRUARY MARCH	103 14801 542 97 15103 549 B1 14957 544	51 13885 509 59 14087 508 55 13741 491	154 14498 531 156 14719 533 136 14465 523	13 8909 433 25 9666 521 38 9752 527	1 9430 496 2 7435 414 5 9068 478	14 8946 437 27 9500 513 43 9673 521
APRIL MAY JUNE	70 15140 558 81 14118 512 102 14094 521	69 13904 503 84 12928 476 67 12726 472	139 14527 531 165 13512 493 169 13552 502	20 100B3 531 33 9206 500 21 9186 501	2 7410 310 4 9920 519 7 9006 491	22 9840 511 37 9283 502 28 9141 498
JULY AUGUST SEPTEMBER	101 13409 507 98 13985 518 100 13634 502	60 12807 461 51 13285 482 77 12961 470	161 13185 490 149 13745 506 177 13341 488	42 8723 4B5 51 9263 496 30 9846 527	3 6237 349 1 7400 376 1 10200 509	45 8558 476 52 9228 493 31 9857 326
OCTOSER NOVEMSER DECEMSER	B1 14140 522 88 15074 561 65 15757 574	60 13175 480 41 14749 538 73 13792 508	141 13729 504 129 14971 554 138 14717 539	32 9331 525 38 9634 528 42 9309 505	1 13740 628 1 10440 521 2 11505 522	33 9464 528 39 9655 528 44 9409 506
	1067 14458 532	747 13439 489	1814 14038 515	385 9393 509	30 9023 466	415 9366 306
		BROWN SWISS			M.SHORTHORN	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	4 10770 476 1 12000 481 7 13640 585	1 12820 580	4 10770 476 1 12000 481 8 13538 585			
APRIL MAY JUNE	11 12271 520 14 12389 522 6 13405 521		11 12271 520 14 12389 522 6 13405 521			
JULY AUGUST SEPTEMBER	7 13649 563 5 12256 543 5 11726 477		7 13649 563 5 12256 543 5 11726 477			
OCTOSER NOVEMBER DECEMBER	2 15530 667 8 13356 550		2 15530 667 8 13356 550			
	70 12754 534	1 12820 580	71 12755 535			
		RED DANE			RED POLL	
CALV. MONTH		NON-REGISTERED NUMBER MILK FAT		REGISTERED NUMBER MILK FAT		ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH						
APRIL MAY JUNE						
JULY						

JULY AUGUST SEPTEMSER

OCTOBER NOVEMBER DECEMBER

HAWAII 95

1956 CALVING YEAR

RYRSHIRE GUERNSEY REGISTERED NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT NUMBER MILK FAT REGISTERED NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT NUMBER MILK FAT CALV. MONTH JONHORY FEBRUARY MARCH APR IL JUNE JULY AUGUST SEPTEMBER OCTOBER 1 6470 329 1 6470 329 DECEMBER YEAR AVERAGE 1 6470 329 1 6470 329 HOLSTEIN JERSEY CALV. MONTH REGISTERED NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT NUMBER MILK FAT REGISTERED NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT NUMBER MILK FAT 8 12713 435 2 13710 430 1 11570 364 8 12713 435 3 13553 423 1 11570 364 JANUARY 1 13240 409 FEBRUARY MARCH 3 13787 485 2 11530 371 4 10625 352 APRIL 2 11530 371 2 11675 365 MRY JUNE 2 9575 339 5 11328 388 2 12235 360 1 10180 354 6 1164B 403 2 12235 360 1 13250 476 AUGUST SEPTEMBER 1 10180 354 1 12290 415 4 11020 362 2 12160 394 4 11020 362 OCTOBER 1 12030 373 NOVEMBER DECEMBER YEAR AVERAGE 31 12133 403 5 11534 387 36 12050 401 BROWN SWISS M. SHORTHORN REGISTERED CALV. MONTH REGISTERED NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT NUMBER MILK FAT NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT NUMBER MILK FAT JANUARY FEBRUARY APRIL MAY JUNE SEPTEMBER OCTOBER NOVEMBER DECEMBER YEAR AVERAGE RED DANE RED POLL CALV. MONTH REGISTERED NON-REGISTERED REGISTERED NON-REGISTERED REGISTERED NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT NUMBER MILK FAT ALL HUMBER MILK FAT NUMBER MILK FAT NUMBER MILK FAT JANUARY FEBRUARY MARCH APRIL MRY JUNE AUGUST SEPTEMBER

YEAR AVERAGE

OCTOBER NOVEMBER DECEMBER

ALASKA 96 1956 CALVING YEAR BYRSHIRE GUERNSEY REGISTERED NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT NUMBER MILK FAT CALV. MONTH REGISTERED NUMBER MILK FAT NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT LONHORY FEBRUARY MARCH APRIL MAY AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER YEAR AVERAGE HOLSTEIN JERSEY REGISTERED NON-REGISTERED NUMBER MILK FAT CALV. MONTH REGISTERED NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT NUMBER MILK FAT ALL NUMBER MILK FAT JANUARY FEBRUARY 1 12970 477 MARCH 1 12970 477 APRIL 1 9220 322 9220 322 MAY JUNE 1 11680 426 1 11680 426 1 10890 409 1 10890 409 AUGUST SEPTEMBER 1 12560 412 1 12560 412 1 11840 438 1 11840 438 NOVEMBER DECEMBER YEAR AVERAGE 5 11320 414 1 12560 412 6 11527 414 BROWN SWISS M. SHORTHORN NON-REGISTERED CALV. MONTH REGISTERED NON-REGISTERED REGISTERED NON-REGISTERED ALL NUMBER MILK FAT JANUARY FEBRUARY MARCH APRIL MAY JULY AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER YEAR AVERAGE RED DANE RED POLL CALV. MONTH REGISTERED NUMBER MILK FAT NON-REGISTERED NUMBER MILK FAT REGISTERED NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT NUMBER MILK FAT ALL NUMBER MILK FAT 1 9900 450 2 14780 550 1 13210 545 9900 450 14780 550 13210 545 JANUARY FEBRUARY MARCH APRIL MAY JUNE HIII V AUGUST

YEAR AVERAGE 4 13168 524 4 13168 524

SEPTEMBER OCTOBER NOVEMBER DECEMBER

UNITED STATES

	AYRSHIRE				GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	NUMBER MILK	REC K FAT NUMBER	ISTERED MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 1203 9859 399 FEBRUARY 958 9849 401 MARCH 1000 9760 397	77 9700 391 52 9513 382 94 9234 374	1280 9849 1010 9831 1094 9715	1 400 4072	8780 421	1302 8586 400 1004 8575 401 1047 8424 397	6407 8776 418 5076 8739 417 5119 8681 416
APRIL 732 9560 391 MAY 543 9521 388	70 8919 359 48 8331 339	802 9504 591 9425	5 384 2577	8395 406	755 8394 393 628 8170 384	3965 8591 412 3205 8350 402
JUNE 460 9232 382	31 8182 333	491 9166		8146 395	583 8178 381	3054 8152 393
JULY 682 9212 380 AUGUST 980 9107 377 SEPTEMBER 1239 9435 392	74 8618 355 80 9016 371 95 9268 374	756 9154 1060 9100 1334 9423	0 377 4112	7993 394	710 7992 380 944 7985 381 1258 8194 391	4094 7961 388 5056 7991 392 5808 8162 398
OCTOBER 919 9518 392 NOVEMBER 737 9702 398 DECEMBER 614 9729 398	62 9985 410 53 9394 381 59 9763 390	981 9547 790 9681 673 9732	1 397 3452	8615 416	1174 8409 401 937 8496 402 768 8593 405	5133 8424 409 4389 8589 413 3612 8627 413
YEAR AVERAGE 10067 9560 392	795 9207 373	10862 9534	4 391 43808	8456 410	11110 8353 394	54918 8435 407
	HOLSTEIN				JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK	REG K FAT NUMBEF	ISTERED MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 12320 12914 469	7734 11961 431	20054 12546			733 8339 424	4462 8235 428
FEBRUARY 9743 12799 467 MARCH 9119 12699 463 APRIL 6556 12652 462	5947 11908 432 5527 11692 425 4204 11722 427	15690 12461 14646 12319 10760 12289	9 449 2913	8280 435	642 8312 418 650 8307 423 478 8120 417	3522 8263 428 3563 8285 432 2530 8114 425
MAY 5198 12438 454 JUNE 5467 12229 448	3564 11532 420 3793 11491 422	8762 12069 9260 11927	9 440 1582 7 437 1420	7718 401 7604 400	376 7847 392 320 7775 398	1958 7743 399 1740 7635 400
JULY 7816 11997 442 AUGUST 11180 12042 445 SEPTEMBER 13989 12340 455	5101 11239 413 7387 11419 421 9324 11794 433	12917 11697 18567 11794 23313 12121	4 436 2548	7396 392	439 7839 399 673 7792 404 801 7730 402	2423 7549 396 3221 7478 394 3780 7495 397
OCTOBER 12162 12619 465 NOVEMBER 10422 12691 465 DECEMBER 7944 12614 461	7957 11937 436 6637 11970 435 5446 11942 434	20119 12349 17059 12410 13390 12341	0 453 2252	7939 418	666 7907 409 520 8185 420 457 8343 427	2968 7685 407 2772 7985 418 2279 8056 421
YEAR AVERAGE 111916 12518 459	72621 11746 428	184537 12214			6755 8050 412	35218 7904 414
				1507		
	DDOLIN CLITCO			15		
CALV. MONTH REGISTERED	erown swiss	ALL	REG		M SHORTHORN	AIL
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT		K FAT NUMBER	ISTERED MILK FAT	M SHORTHORN NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
	NON-REGISTERED		K FAT NUMBER 9 453 259 9 454 208	ISTERED MILK FAT 8615 329 8759 337	m shorthorn non-registered	
NUMBER MILK FAT JANUARY 998 11192 458 FEBRUARY 824 11246 458	NON-REGISTERED NUMBER MILK FAT 133 10486 421 105 10385 420	NUMBER MILK 1131 11109 929 11149	K FAT NUMBER 9 453 255 9 454 208 0 445 186 2 436 155 0 424 105	ISTERED MILK FAT 8615 329 8759 337 8550 325 8190 315 8090 304	M SHORTHORN NON-REGISTERED NUMBER MILK FAT 24 8978 357 26 9614 385	NUMBER MILK FAT 283 8646 332 234 8854 343
NUMBER MILK FAT JANUARY 998 11192 458 FEBRUARY 824 11246 458 MARCH 878 11021 450 APRIL 657 10796 442 MAY 515 10539 430 JUNE 477 10428 430 JULY 573 10080 420 AUGUST 623 10013 417	NON-REGISTERED NUMBER MILK FAT 133 10486 421 105 10385 420 120 10183 409 99 9699 399 69 9104 373 51 9291 385 77 10064 417 87 9338 391	NUMBER MILK 1131 11109 929 11149 998 10920 756 10652 584 10370 528 10318 650 10078 710 9930	K FAT NUMBER 9 453 259 9 454 208 0 445 186 2 436 159 0 424 105 8 426 102 8 420 155 0 414 163	ISTERED MILK FAT 8615 329 8759 337 8550 325 8190 315 8090 304 8267 319 7581 288 7805 301	M SHORTHORN NON-REGISTERED NUMBER MILK FAT 24 8978 357 26 9614 385 36 8931 353 13 9912 408 10 10292 397 11 8831 362 20 8295 359 14 10018 420	NUMBER MILK FAT 283 8646 332 234 8654 343 222 8612 330 172 8320 322 115 8281 312 113 8322 323 175 7663 296 177 7980 310
NUMBER MILK FAT JANUARY 998 11192 458 FEBRUARY 824 11246 458 MARCH 878 11021 450 APRIL 657 10796 442 MAY 515 10539 430 JUNE 477 10428 430 JULY 573 10080 420 AUGUST 623 10013 417 SEPTEMBER 713 10480 437 OCTOBER 675 10829 449 NOVEMBER 568 10899 449	NON-REGISTERED NUMBER MILK FAT 133 10486 421 105 10385 420 120 10183 409 99 9699 399 69 9104 373 51 9291 385 77 10064 417 87 9338 391 112 9867 414 102 10221 417 98 9942 395	NUMBER MILK 1131 11109 929 11149 998 10920 756 10652 584 10370 528 10318 650 10078 710 9930 825 10397 777 10749 666 10758	K FAT NUMBER 9 453 259 9 454 208 0 445 186 2 436 159 0 424 105 8 426 102 3 426 163 7 434 185 9 445 187 8 441 146	ISTERED MILK FAT 8615 329 8759 337 8550 325 8190 315 8090 304 8267 319 7581 288 7805 301 8032 314 8173 318 8341 324	M SHORTHORN NON-REGISTERED NUMBER MILK FAT 24 8978 357 26 9614 385 36 8931 353 13 9912 408 10 10292 397 11 8831 362 20 8295 359 14 10018 420 20 9677 387 23 11231 456 17 8725 356	NUMBER NILK FAT 283 8646 332 234 8654 343 222 861.2 330 172 8320 322 115 8281 312 113 8322 323 175 7663 296 177 7980 310 205 8193 321 210 8508 333 163 8381 328
NUMBER MILK FAT JANUARY 998 11192 458 FEBRUARY 824 11246 458 MARCH 878 11021 450 APRIL 657 10796 442 MAY 515 10539 430 JUNE 477 10428 430 JULY 573 10080 420 AUGUST 623 10013 417 SEPTEMBER 713 10480 437 OCTOBER 675 10829 449	NON-REGISTERED NUMBER MILK FAT 133 10486 421 105 10385 420 120 10183 409 99 9699 399 69 9104 373 51 9291 385 77 10064 417 87 9338 391 112 9867 414	NUMBER MILK 1131 11109 929 11149 998 10920 756 10652 584 10370 528 10318 650 10078 710 9930 825 10397 777 10749	K FAT NUMBER 9 453 255 9 454 208 0 445 186 2 436 155 0 424 105 3 426 102 3 420 155 0 414 163 7 434 185 9 445 187 3 441 146 4 448 127	ISTERED MILK FAT 8615 329 8759 337 8550 325 8190 315 8090 304 8267 319 7581 288 7805 301 8032 314 8173 318 8341 324 8710 335	M SHORTHORN NON-REGISTERED NUMBER MILK FAT 24 8978 357 26 9614 385 36 8931 353 13 9912 408 10 10292 397 11 8831 362 20 8295 359 14 10018 420 20 9677 387 23 11231 456	NUMBER MILK FAT 283 8646 332 234 8854 343 222 8612 330 172 8320 322 115 8281 312 113 8322 323 175 7663 296 177 7980 310 205 8193 321 210 8508 333
NUMBER MILK FAT JANUARY 998 11192 458 FEBRUARY 824 11246 458 MARCH 878 11021 450 APRIL 657 10796 442 MAY 515 10539 430 JUNE 477 10428 430 JULY 573 10080 420 AUGUST 623 10013 417 SEPTEMBER 713 10480 437 OCTOBER 675 10829 449 NOVEMBER 568 10899 449 DECEMBER 513 11042 450	NON-REGISTERED NUMBER MILK FAT 133 10486 421 105 10385 420 120 10183 409 99 9699 399 69 9104 373 51 9291 385 77 10064 417 87 9338 391 112 9867 414 102 10221 417 98 9942 395 86 10774 436	NUMBER MILK 1131 11109 929 11149 998 10920 756 10652 584 10370 528 10318 650 10078 710 9930 825 10397 777 10749 666 10758 599 11004	K FAT NUMBER 9 453 255 9 454 208 0 445 186 2 436 155 0 424 105 3 426 102 3 420 155 0 414 163 7 434 185 9 445 187 3 441 146 4 448 127	ISTERED MILK FAT 8615 329 8759 337 8550 325 8190 315 8090 304 8267 319 7581 288 7805 301 8032 314 8173 318 8341 324 8710 335	M SHORTHORN NON-REGISTERED NUMBER MILK FAT 24 8978 357 26 9614 385 36 8931 353 13 9912 408 10 10292 397 11 8831 362 20 8295 359 14 10018 420 20 9677 387 23 11231 456 17 8725 356 20 9214 353	NUMBER NILK FAT 283 8646 332 234 8854 343 222 8612 330 172 8320 322 115 8281 312 113 8322 323 175 7663 296 177 7980 310 205 8193 321 210 8508 333 163 8381 328 147 8779 338
NUMBER MILK FAT JANUARY 998 11192 458 FEBRUARY 824 11246 458 MARCH 878 11021 450 APRIL 657 10796 442 MAY 515 10539 430 JUNE 477 10428 430 JULY 573 10080 420 AUGUST 623 10013 417 SEPTEMBER 713 10480 437 OCTOBER 675 10829 449 NOVEMBER 568 10899 449 DECEMBER 513 11042 450	NON-REGISTERED NUMBER MILK FAT 133 10486 421 105 10385 420 120 10183 409 99 9699 399 69 9104 373 51 9291 385 77 10064 417 87 9338 391 112 9867 414 102 10221 417 98 9942 395 86 10774 436 1139 10013 409	NUMBER MILK 1131 11109 929 11149 998 10920 756 10652 584 10370 528 10318 650 10078 710 9930 825 10397 777 10749 666 10758 599 11004 9153 10670	K FAT NUMBER 9 453 255 9 454 208 0 445 186 2 436 159 0 424 105 3 426 102 8 420 155 0 414 163 7 434 185 9 445 187 4 448 127 0 438 1982	ISTERED MILK FAT 8615 329 8759 337 8550 325 8190 315 8090 304 8267 319 7581 288 7805 301 8032 314 8173 318 8341 324 8710 335 8287 319	M SHORTHORN NON-REGISTERED NUMBER MILK FAT 24 8978 357 26 9614 385 36 8931 353 13 9912 408 10 10292 397 11 8831 362 20 8295 359 14 10018 420 20 9677 387 23 11231 456 17 8725 356 20 9214 353 234 9429 380	NUMBER NILK FAT 283 8646 332 234 8854 343 222 8612 330 172 8320 322 115 8281 312 113 8322 323 175 7663 296 177 7980 310 205 8193 321 210 8508 333 163 8381 328 147 8779 338
NUMBER MILK FAT JANUARY 998 11192 458 FEBRUARY 824 11246 458 MARCH 878 11021 450 APRIL 657 10796 442 MAY 515 10539 430 JUNE 477 10428 430 JULY 573 10080 420 AUGUST 623 10013 417 SEPTEMBER 713 10480 437 OCTOBER 675 10829 449 NOVEMBER 568 10899 449 DECEMBER 513 11042 450 YEAR AVERAGE 8014 10763 443	NON-REGISTERED NUMBER MILK FAT 133 10486 421 105 10385 420 120 10183 409 99 9699 399 69 9104 373 51 9291 385 77 10064 417 87 9338 391 112 9867 414 102 10221 417 98 9942 395 86 10774 436 1139 10013 409 RED DANE NON-REGISTERED	NUMBER MILK 1131 11109 929 11149 998 10920 756 10652 584 10370 528 10318 650 10078 710 9930 825 10397 777 10749 666 10758 599 11004 9153 10670	K FAT NUMBER 9 453 255 9 454 208 0 445 186 0 424 105 8 426 102 8 426 102 8 420 155 0 414 163 7 434 185 9 445 187 0 438 1982 K FAT NUMBER 7 495 5	ISTERED MILK FAT 8615 329 8759 337 8550 325 8190 315 8090 304 8267 319 7581 288 7805 301 8032 314 8173 318 8173 318 8173 318 824 3710 335 8287 319 ISTERED MILK FAT 6150 245 10145 407	M SHORTHORN NON-REGISTERED NUMBER MILK FAT 24 8978 357 26 9614 385 36 8931 353 13 9912 408 10 10292 397 11 8831 362 20 8295 359 14 10018 420 20 9677 387 23 11231 456 17 8725 356 20 9214 353 234 9429 380 RED POLL NON-REGISTERED	NUMBER NILK FAT 283 8646 332 234 8854 343 222 8612 330 172 8320 322 115 8281 312 113 8322 323 175 7663 296 177 7980 310 205 8193 321 210 8508 333 163 8381 328 147 8779 338 2216 8407 325
NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT 133 10486 421 105 10385 420 120 10183 409 99 9699 399 69 9104 373 51 9291 385 77 10064 417 87 9338 391 112 9867 414 102 10221 417 98 9942 395 86 10774 436 1139 10013 409 RED DANE NON-REGISTERED NUMBER MILK FAT 3 11737 495 2 9390 327 3 10210 408 3 9793 373 1 9370 381	NUMBER MILK 1131 11109 929 11149 998 10920 756 10652 584 10370 528 10378 710 9930 825 10397 777 1075 666 10758 599 11004 9153 10670 ALL NUMBER MILK 3 11737 2 9390 1 9370 3 9793 1 9370	K FAT NUMBER 9 453 255 9 454 208 0 445 186 0 424 105 8 426 102 8 426 102 8 426 102 8 420 155 0 414 163 7 434 185 9 445 187 0 438 1982 K FAT NUMBER 7 495 0 327 0 408 5 3 373 0 381	ISTERED MILK FAT 8615 329 8759 337 8550 325 8190 315 8090 304 8267 319 7581 288 7805 301 8032 314 8173 318 8341 324 8710 335 8287 319 ISTERED MILK FAT 6150 245 10145 407 6986 273 9316 378 9462 382	M SHORTHORN NON-REGISTERED NUMBER MILK FAT 24 8978 357 26 9614 385 36 8931 353 13 9912 408 10 10292 397 11 8831 362 20 8295 359 14 10018 420 20 9677 387 23 11231 456 17 8725 356 20 9214 353 234 9429 380 RED POLL NON-REGISTERED NUMBER MILK FAT 3 10137 364 5 7798 323	NUMBER NIIK FAT
NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT 133 10486 421 105 10385 420 120 10183 409 99 9699 399 69 9104 373 51 9291 385 77 10064 417 87 9338 391 112 9867 414 102 10221 417 98 9942 395 86 10774 436 1139 10013 409 RED DANE NON-REGISTERED NUMBER MILK FAT 3 11737 495 2 9390 327 3 10210 408 3 9793 373 1 9370 381 2 10445 388	NUMBER MILK 1131 11109 929 11149 998 10920 756 10652 584 10370 528 10318 650 10078 710 9930 825 10397 777 10749 666 10758 599 11004 9153 10670 ALL NUMBER MILK 3 11737 2 9390 3 10210 3 9793	K FAT NUMBER 9 453 255 269 454 208 208 209 445 186 209 445 105 8 426 102 8 426 102 8 426 102 8 426 102 8 426 102 8 426 102 163 7 434 185 185 7 434 185 185 187 7 438 1982	ISTERED MILK FAT 8615 329 8759 337 8550 325 8190 315 8090 304 8267 319 7581 288 7805 301 8032 314 8173 318 8341 324 8710 335 8287 319 ISTERED MILK FAT 6150 245 10145 407 6986 273 9316 378 9462 382 8314 331 8558 344	M SHORTHORN NON-REGISTERED NUMBER MILK FAT 24 8978 357 26 9614 385 36 8931 353 13 9912 408 10 10292 397 11 8831 362 20 8295 359 14 10018 420 20 9677 387 23 11231 456 17 8725 356 20 9214 353 234 9429 380 RED POLL NON-REGISTERED NUMBER MILK FAT 3 10137 364 5 7798 323 1 6780 248	NUMBER MILK FAT 283 8646 332 234 8854 343 222 8612 330 172 8320 322 115 8281 312 113 8322 323 175 7663 296 177 7980 310 205 8193 321 210 8508 333 163 8381 328 147 8779 338 2216 8407 325 ALL NUMBER MILK FAT 8 7645 289 7 8469 347 6 6952 269 6 9698 396 6 9462 382 7 8314 331 4 8558 344 4 9303 357
NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT 133 10486 421 105 10385 420 120 10183 409 99 9699 399 69 9104 373 51 9291 385 77 10064 417 87 9338 391 112 9867 414 102 10221 417 98 9942 395 86 10774 436 1139 10013 409 RED DANE NON-REGISTERED NUMBER MILK FAT 3 11737 495 2 9390 327 3 10210 408 3 9793 373 1 9370 381 2 10445 388	NUMBER MILK 1131 11109 929 11149 998 10920 756 10652 584 10370 528 10318 650 10078 710 9930 825 10397 777 10749 666 10758 599 11004 9153 10670 ALL NUMBER MILK 3 11737 2 9390 3 10210 3 9793 1 9370 2 10445	K FAT NUMBER 9 453 255 208 2	ISTERED MILK FAT 8615 329 8759 337 8550 325 8190 315 8090 304 8267 319 7581 288 7805 301 8032 314 8173 318 8341 324 8710 335 8287 319 ISTERED MILK FAT 6150 245 10145 407 6986 273 9316 378 9462 382 8314 331 8558 344 9303 357 7826 319	M SHORTHORN NON-REGISTERED NUMBER MILK FAT 24 8978 357 26 9614 385 36 8931 353 13 9912 408 10 10292 397 11 8831 362 20 8295 359 14 10018 420 20 9677 387 23 11231 456 17 8725 356 20 9214 353 234 9429 380 RED POLL NON-REGISTERED NUMBER MILK FAT 3 10137 364 5 7798 323 1 6780 248	NUMBER NIIK FAT
NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT 133 10486 421 105 10385 420 120 10183 409 99 9699 399 69 9104 373 51 9291 385 77 10064 417 87 9338 391 112 9867 414 102 10221 417 98 9942 395 86 10774 436 1139 10013 409 RED DANE NON-REGISTERED NUMBER MILK FAT 3 11737 495 2 9390 327 3 10210 408 3 973 373 1 9370 381 2 10445 388	NUMBER MILK 1131 11109 929 11149 998 10920 756 10652 584 10370 528 10318 650 10078 710 9930 825 10397 777 10749 666 10758 599 11004 9153 10670 ALL NUMBER MILK 3 11737 2 9390 3 10210 3 97370 1 9370 2 10445	K FAT NUMBER 9 453 255 9 454 208 0 445 186 0 445 186 0 424 105 8 426 102 8 420 155 0 414 163 7 434 185 9 445 187 8 441 146 4 448 127 0 438 1982 K FAT NUMBER 7 495 5 0 327 22 0 408 5 0 381 66 0 364 7 0 420 420 45 5 425 55	ISTERED MILK FAT 8615 329 8759 337 8550 325 8190 315 8090 304 8267 319 7581 288 7805 301 8032 314 8173 318 8341 324 8710 335 8287 319 ISTERED MILK FAT 6150 245 10145 407 6986 273 9316 378 9462 382 8314 331 8558 344 9303 357 7826 319 7394 317 8470 351	M SHORTHORN NON-REGISTERED NUMBER MILK FAT 24 8978 357 26 9614 385 36 8931 353 13 9912 408 10 10292 397 11 8831 362 20 8295 359 14 10018 420 20 9677 387 23 11231 456 17 8725 356 20 9214 353 234 9429 380 RED POLL NON-REGISTERED NUMBER MILK FAT 3 10137 364 5 7798 323 1 6780 248	NUMBER NIIK FAT

MAINE	11		1957 CALVING YE	AR		
		AYRSHIRE			GUERNSEY	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	27 10321 408 24 10214 417 39 10357 414	2 9715 380 1 8920 336 4 8788 348	29 10280 406 25 10162 413 43 10211 408	58 8728 421 51 8661 424 60 8318 400	10 8795 408 11 8413 390 11 7819 378	68 8738 419. 62 8617 418 71 8241 396
APRIL MAY JUNE	32 8830 348 19 8846 362 10 10953 452	2 8135 341 2 7930 351	34 8789 347 19 8846 362 12 10449 435	30 8487 406 28 8334 413 25 7155 351	11 7915 369 11 7340 367 11 8035 381	41 8333 396 39 8053 400 36 7424 360
JULY AUGUST SEPTEMBER	19 9170 378 12 9428 395 27 11367 460	2 6065 240 5 7696 331	21 8874 365 12 9428 395 32 10824 440	38 7597 376 44 82 33 4 0 5 40 83 7 1 40 7	11 8005 389 23 8096 388 20 7829 375	49 7689 379 67 8186 399 60 819 0 396
OCTOBER NOVEMBER DECEMBER	9 10872 436 12 10023 409 9 9951 400	2 9920 413 3 10493 446 2 13110 455	11 10699 432 15 10117 416 11 10525 410	42 8023 398 51 8672 415 32 9016 434	16 8647 433 20 8464 408 16 8806 421	58 8195 408 71 8614 413 48 8946 430
YEAR AVERAGE	239 9999 404	25 8991 363	264 9904 400	499 8351 406	171 8199 394	670 8313 403
		HOLSTEIN			JERSEY	
CALV. MONTH	REGISTERED NUMBER MILK FAT	MON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	187 13730 519 148 13649 510 228 12854 481	72 11753 433 57 11114 417 69 11460 437	259 13180 495 205 12944 484 297 125 3 0 4 71	79 8323 428 50 8880 457 80 8628 449	13 8532 436 11 8600 426 21 8085 398	92 8353 429 61 8830 451 101 8515 438
APRIL MAY JUNE	139 12865 482 85 13147 492 101 12124 458	49 10868 412 40 10163 384 44 10948 410	188 12345 464 125 12192 457 145 11767 443	43 8240 437 28 8126 42 0 24 8042 427	14 7464 384 14 8146 414 9 6703 336	57 8050 424 42 8133 418 33 7677 402
JULY AUGUST SEPTEMBER	157 12375 469 122 12403 473 133 12628 476	74 10654 403 67 11051 423 77 11569 428	231 11824 448 189 11924 455 210 12240 459	46 8118 428 42 8120 419 46 7739 411	9 7421 368 15 7340 371 19 7415 370	55 8004 418 57 7915 406 65 7644 399
OCTOBER NOVEMBER DECEMBER	139 12915 485 113 12630 479 99 12368 464	101 11692 439 75 11667 440 69 11862 446	240 12401 466 188 12246 464 168 12160 457	46 8391 450 50 8502 446 33 8107 419	22 8098 415 14 7874 408 13 8358 426	68 8296 439 64 8365 438 46 8178 421
YEAR AVERAGE	1651 12859 484	794 11317 426	2445 12358 465	567 8317 434	174 7868 398	741 8212 42 6
		BROWN SWISS			M.SHORTHORN	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	3 11313 490 1 9530 459		3 11313 490 1 9530 459	4 10368 391 6 8610 321 4 8490 335	2 10435 422 1 8310 347	6 10390 401 6 8610 321 5 8454 337
APRIL MAY JUNE	3 10210 405 2 15510 733		3 10210 405 2 15510 733	9 8280 323 3 6743 226 1 7030 275		9 8280 323 3 6743 226 1 70 30 27 5
JULY AUGUST SEPTEMBER	1 9730 409 2 9285 384		1 9730 409 2 9285 384	1 10410 363 1 7690 307 7 7363 301	1 8710 282	1 10410 363 1 7690 307 8 7531 299
OCTOBER NOVEMBER DECEMBER	1 8800 379 4 10618 477		1 8800 379 4 10618 477	5 8538 358 2 7285 287 2 7395 335	1 11060 375	5 8538 358 3 8543 316 2 7395 335
YEAR AVERAGE	17 10864 475		17 10864 475	45 82 <i>3</i> 5 3 22	5 9790 370	50 8390 327
		RED DANE			RED POLL	
JANUARY		NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	
FEBRUARY MARCH APRIL MAY						
10FA 10WE						
AUGUST SEPTEMBER						

OCTOBER NOVEMBER DECEMBER

NEW HAMPSHIRE 12

1957 CALVING YEAR

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 31 9707 395 FEBRUARY 38 9851 404 MARCH 37 10172 407		31 9707 395 38 9851 404 37 10172 407	41 8707 392 27 8889 403 30 8267 382	5 7564 337 4 8505 378 2 9205 424	46 8583 396 31 8839 400 32 8326 385
APRIL 24 9725 400 MAY 8 9415 387 JUNE 12 7995 331	2 9635 374 1 8040 408	26 9718 398 9 9262 389 12 7995 331	21 7788 348 18 8021 363 27 7923 385	3 8193 374 4 7648 361 2 8020 402	24 7838 351 22 7953 363 29 7930 387
JULY 20 9332 388 AUGUST 32 9751 400 SEPTEMBER 36 9577 398	2 9080 324 3 9540 383	22 9309 382 35 9733 399 36 9577 398	30 8620 396 38 8361 395 36 8875 418	6 8030 398 3 6620 314 9 8086 365	36 8522 397 41 8234 390 45 8717 407
OCTOBER 26 9992 416 NOVEMBER 16 9219 373 DECEMBER 15 8943 369	1 8490 323 1 9600 396	26 9992 416 17 9176 370 16 8984 371	23 8835 405 27 8334 391 21 9349 440	9 8389 374 9 8289 380 5 8884 379	32 8709 397 36 8323 389 26 9260 428
YEAR AVERAGE 295 9631 395	10 9218 367	305 9617 394	339 8517 395	61 8144 372	400 8460 391
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 170 12383 463 FEBRUARY 114 12448 466 MARCH 127 12719 475	18 10824 404 16 12278 477 25 10712 417	188 12234 457 130 12427 467 152 12389 465	44 8473 452 29 8697 482 32 8847 478	1 7750 431 4 8485 398 2 8275 515	45 8457 432 33 8672 472 34 8814 480
APRIL 79 12674 474 MAY 55 12127 449 JUNE 58 11442 435	8 11930 416 3 10850 441 6 10258 419	87 12606 469 58 12061 448 64 11331 433	37 8559 472 15 9307 486 10 7732 404	2 7900 405 2 7385 396 1 1950 121	39 8525 468 17 9081 475 11 7206 378
JULY 90 12000 458 RUGUST 123 12118 456 SEPTEMBER 120 11731 448	13 10796 410 32 12055 462 42 11214 433	103 11848 452 155 12105 457 162 11597 444	25 8195 423 36 7974 426 52 8233 441	4 6725 374 10 6729 371 5 6700 349	29 7992 416 46 7704 414 57 8099 4 33
OCTOBEP 110 12521 483 NOVEMBER 106 12679 473 DECEMBER 67 12685 487	22 11174 423 18 11702 438 19 11628 443	132 12297 473 124 12538 467 86 12451 477	52 8188 433 23 8647 456 21 8218 446	3 6273 324 3 7820 361 6 10042 501	55 8084 427 26 8551 445 27 8623 458
YEAR AVERAGE 1219 12322 465	222 11366 434	1441 12175 460	376 8402 450	43 7 465 390	419 8306 444
	BROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 5 8716 370 FEBRUARY 3 8633 332 MARCH 3 7377 307		5 8716 370 3 8633 332 3 7377 307	2 10650 392 4 9110 405 2 10485 397	3 8297 314 1 8330 328	2 10650 3 92 7 8761 3 66 3 9767 3 74
APRIL 6 8333 343 MAY 2 8600 383		6 8333 343 2 8600 383	2 7265 323		2 7265 323
JUNE			1 15610 593 5 9552 350		1 15610 593 5 9552 3 50
AUGUST 4 10610 412 SEPTEMBER 8 8280 330		4 10610 412 8 8280 330	3 9057 344 2 10110 331		3 9057 344 2 10110 331
OCTOBER 6 8440 343 NOVEMBER 2 10760 423 DECEMBER 2 9130 391		6 8440 343 '2 10760 423 2 9130 391	1 8270 287 1 5800 229 1 8210 303	4 8120 296	1 8270 297 1 5800 229 5 8138 299
YEAR AVERAGE 41 8730 355		41 8730 355	24 9428 362	8 8213 307	32 9124 349
	PED DAME			RED POLL	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEPED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBPUARY MARCH					

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

VERMONT 13	1957 CALVI	NG YEAR		
	AVRSHIRE		GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK	REGISTERED FAT NUMBER MILK FAT	NON-REGISTERED. NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 58 9991 402 FEBRUARY 43 9986 401 MARCH 55 9949 405	5 9640 368 63 9963 3 4 9813 377 47 9971 3 9 8696 339 64 9773 3	99 52 8184 388	12 8452 401 12 6554 294 12 7578 363	86 8357 492 64 7878 379 74 8412 498
APRIL 47 10054 404 MAY 31 10234 407 JUNE 15 10025 399	5 6688 267 52 9731 3 1 6320 251 32 10112 4 1 6310 273 16 9793 3	03 29 8812 423	12 6780 325 8 7938 375 4 8675 398	49 8652 414 37 8623 413 20 8395 393
JULY 20 9501 392 AUGUST 46 9888 405 SEPTEMBER 115 9726 406	2 9805 413 22 9528 3 3 11450 447 49 9984 4 5 12108 469 120 9825 4	07 46 8558 416	3 8187 361 11 8134 391 31 8147 394	30 3108 388 57 8476 411 97 8415 495
OCTOBER 74 9607 399 NOVEMBER 63 9827 405 DECEMBER 46 9887 404	9 10671 430 83 9722 4 5 10244 428 68 9858 4 4 9145 362 50 9828 4	07 34 8658 409	25 7850 372 12 8444 395 12 7940 377	68 8235 390 46 8602 405 33 8308 394
YEAR AVERAGE 613 9860 403	53 9625 382 666 9842 4	02 507 8518 408	154 7857 372	661 8364 499
	HOLSTEIN		JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK	REGISTERED FAT NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 231 12678 465 FEBRUARY 159 12655 466 MARCH 163 12776 470	59 10633 396 290 12262 4 56 10634 384 215 12128 4 75 10619 393 238 12096 4	44 134 8712 466	57 7861 419 43 7686 388 42 7584 396	288 8654 457 177 8463 447 207 8564 452
APRIL 135 12729 464 MAY 88 12947 487 JUNE 97 12771 471	54 10295 381 189 12034 4 33 10525 394 121 12286 4 30 10054 377 127 12129 4	61 72 8372 455	34 7980 414 14 7639 400 11 6954 360	148 8442 452 86 8253 446 64 8329 445
JULY 118 12658 472 AUGUST 221 12529 472 SEPTEMBER 375 12537 471	32 10830 39 8 150 12268 4 80 11095 421 301 12148 4 113 11443 426 488 12284 4	59 129 8120 437	32 7605 395 54 8155 414 89 8068 419	117 8054 428 183 8131 430 311 8362 450
OCTOBER 314 13115 487 NOVEMBER 188 12833 475 DECEMBER 137 12923 478	83 11930 448 397 12867 4 65 10821 409 253 12316 4 52 11362 429 189 12493 4	58 171 8742 464	71 8309 442 51 8452 437 52 8450 436	256 8504 458 222 8675 458 180 847 7 448
YEAR AVERAGE 2226 12751 473	732 10978 410 2958 12313 4	58 1689 8585 460	550 8025 417	2239 8448 449
	BROWN SWISS		m.SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK	REGISTERED FAT NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 6 11803 470 FEBRUARY 5 10526 435 MARCH 16 10978 443	3 9993 375 9 11200 4 2 10095 367 7 10403 4 2 9505 341 18 10814 4	15	1 19250 440	4 9700 345 7 10480 419
APRIL 10 10213 412 MAY 5 10404 427 JUNE 5 10902 459	4 8850 383 14 9824 4 1 10450 399 6 10412 4 5 10902 4	22		1 10790 399
JULY 3 10830 455 AUGUST 8 11005 467 SEPTEMBER 13 10578,463	1 10530 415 4 10755 4 1 17110 744 9 11683 4 4 9803 407 17 10396 4	98 9 9377 377	3 10650 414	2 8440 343 9 9377 377 6 9932 386
OCTOBER 9 8622 361 NOVEMBER 10 10312 434 DECEMBER 2 11475 464	9 8622 3 6 10622 434 16 10428 4 1 8950 429 3 10633 4	34 1 7660 289		2 8815 371 1 76 60 2 89
VEAR AVERAGE 92 10538 438	25 10182 412 117 10462 4		4 10550 421	32 9659 377
	RED DANE		RED POLL	
CALV. MONTH REGISTERED NUMBER WILK FAT	NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK	REGISTERED FAT NUMBER MILK FAT		
JANUARY FEBRUARY MARCH				
APRIL MAY JUNE				
JULY AUGUST SEPTEMBER	1 9140 368 1 9140 3	368		
OCTOBER NOVEMBER DECEMBER	4 9795 425 4 9795 4 1 7510 343 1 7510 3	25		
YEAR AVERAGE	6 9305 402 6 9305 4			

MASSACHUSETTS 14

1957 CALVING YEAR

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 60 10502 426 FEBRUARY 38 11313 469 MARCH 51 10434 425	2 8205 381 1 8660 352 3 8697 346	62 10427 425 39 11245 466 54 10338 421	139 8808 418 85 8670 411 87 9183 435	14 8471 389 9 9492 462 12 8315 404	153 8777 415 94 8749 416 99 9077 431
APRIL 38 10483 435 MAY 34 10625 440 JUNE 24 9572 405	2 8850 428 5 9374 387 3 7753 318	40 10401 435 39 10465 433 27 9370 395	73 8735 425 59 9073 434 44 8548 41 2	12 8523 413 2 9630 406 9 8667 422	85 8705 42 3 61 9091 4 33 53 8568 413
JULY 36 10642 440 AUGUST 50 9794 413 SEPTEMBER 54 9955 418	3 9587 397 3 9947 433 10 9726 405	39 10561 437 63 9801 414 64 9919 416	63 8497 415 56 8724 420 75 9218 456	15 9009 422 22 7786 371 29 7834 375	78 8596 416 78 8460 406 104 8832 434
OCTOBER 35 11065 460 NOVEMBER 30 10436 428 DECEMBER 31 10274 431	2 8430 383 5 9720 407 4 10570 440	37 10922 455 35 10333 425 35 10308 432	60 8987 447 45 9279 451 43 9277 450	23 7804 388 8 7783 369 15 9231 439	83 8659 4 30 53 9053 4 3 9 58 9265 44 7
YEAR AVERAGE 491 10404 431	43 9363 395	534 10321 428	829 8902 429	170 8336 399	999 8806 424
	HOLSTEIN			JERSEY	
CALV. MÖNTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 224 12982 475 FEBRUARY 204 13134 479 MARCH 214 13023 482	76 11076 413 74 11481 425 59 11073 405	300 12499 459 278 12694 464 273 12602 466	79 9107 482 81 9021 471 85 9518 4 9 9	10 8177 413 9 9192 464 11 8756 458	89 9003 474 90 9038 470 96 9431 495
APRIL 177 13007 477 MAY 140 12923 472 JUNE 120 12889 480	40 10630 389 36 12173 443 50 11217 425	217 12569 461 176 12769 466 170 12397 464	51 9129 485 34 9062 472 31 8861 481	16 8036 414 4 10055 519 5 9786 494	67 8868 468 38 9167 477 36 8989 483
JULY 154 12338 457 AUGUST 187 12340 465 SEPTEMBE 178 12619 472	99 11164 428 88 11388 439 88 11332 439	253 11879 446 275 12035 457 266 12193 461	58 8501 449 54 8523 449 45 8864 470	10 8124 403 6 6158 305 4 8040 390	68 8445 442 60 8287 434 49 8797 464
OCTOBER 155 12798 480 NOVEMBER 159 13025 479 DECEMBER 153 12907 482	91 11300 424 77 11691 434 58 11564 434	246 12244 459 236 12590 464 211 12538 469	44 7869 423 45 8707 461 53 8741 473	8 6768 3 47 7 8269 43 6 10 8441 41 6	52 7700 411 52 8648 459 63 8693 464
YEAR AVERAGE 2065 12841 475	836 11331 426	2901 12406 461	660 8880 479	100 8253 419	760 8798 463
	BROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 21 11529 478 FEBRUARY 17 11105 464		21 11529 478 17 11105 464	2 8375 35 3		2 8375 353
MARCH 26 11622 488		26 11622 488	1 7930 308		1 7930 308
APRIL 15 10496 436 MAY 11 8841 368 JUNE 11 10901 440	2 6690 286 1 10330 380	17 10048 418 12 8965 369 11 10901 440	2 9950 350	1 10480 400	2 9950 35 0 1 10480 400
JULY 16 9902 416		16 9902 416		2 6635 27 6	2 6635 276
AUGUST 26 10822 480 SEPTEMBER 15 11918 510	1 11310 488	27 10840 481 15 11918 51 0	1 5650 230	1 7380 349	2 6515 290
OCTOBER 13 11690 504 NOVEMBER 15 10153 431 DECEMBER 10 11699 509	1 10820 579	14 11628 509 15 10153 431 10 11699 509	1 7740 306 2 9505 372 2 10065 377		1 7740 30 6 2 9505 37 2 2 10065 377
YEAR AVERAGE 196 10957 464	5 9168 404	201 10912 462	11 8828 341	4 7783 325	15 8549 337
	RED DANE			RED POLL	
CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY FEBRUARY MARCH	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT

APRIL MAY JUNE

JULY AUGUSY SEPTEMBER

OCTOBER NOVEMBER DECEMBER

RHODE ISLAND 15

YEAR AVERAGE

		AYRSHIRE			GUERNSEY	
CALV. MONTH REG NUMBER	ISTERED MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
FEBRUARY 14	10548 437 11043 451 11166 461		17 10548 437 44 11043 451 11 11166 461	20 9398 451 18 8963 431 14 9631 461		20 9398 451 18 8963 431 14 9631 461
MAY 3	9703 406 10797 469 9840 422		9 9703 406 3 10797 469 3 9840 422	16 8960 423 8 9191 431 5 8282 412		16 8960 423 8 9191 431 5 8282 412
AUGUST 33	10337 422 10415 439 10930 445		15 10337 422 33 10415 439 15 10930 445	11 9709 465 13 9236 460 14 8613 413		11 9709 465 13 9236 460 14 8613 413
NOVEMBER 18	10775 453 10369 419 9613 373		10 10775 453 18 10369 419 6 9613 373	10 9445 490 14 10256 496 5 9296 4 7 2		10 9445 490 14 10256 496 5 9296 472
YEAR AVERAGE 154	10524 435		154 10524 435	148 9287 450		148 9287 450
		HOLSTEIN			JERSEY	
CALV. MONTH REG NUMBER	1STERED MILK FAT		ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT		9LL NUMBER MILK FAT
FEBRUARY 8	14467 517 12361 433 12061 451	1 13550 439 1 8460 309	15 14406 512 9 11928 419 10 12061 451	15 8818 473 14 9426 488 13 8218 422		15 8818 473 14 9426 498 13 8218 422
MAY 11	14102 514 13377 475 12985 469		9 14102 514 11 13377 475 11 12985 469	10 8874 473 5 8528 440 8 8565 443		10 8874 473 5 8528 440 8 8565 443
AUGUST 19	12656 468 13742 517 14240 520	1 9750 388	20 12656 468 19 13742 517 24 14053 514	10 8626 442 6 9098 495 9 8230 435		10 8626 442 6 9098 495 9 8230 435
NOVEMBER 29	13925 536 13722 526 14088 526		25 13925 536 29 13722 526 9 14088 526	6 6075 325 6 7483 387 1 9650 508		6 6075 325 6 7483 397 1 9650 509
YEAR AVERAGE 188	13583 504	3 10587 379	191 13535 502	103 8513 446		103 8513 446
		BROWN SWISS			M.SHORTHORN	
CALV. MONTH REG NUMBER		NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
FEBRUARY 1	8553 358 8450 311 7640 308		3 8553 358- 1 8450 311 1 7640 308			
MAY	9245 383		2 9245 383			
JUNE 1	7820 315		1 7820 315			
	6210 291		1 6210 291			
NOVEMBER 1	12510 501 11990 448		1 12510 501 1 11990 448			
YEAR AVERAGE 11	8979 365		11 8979 365			
		RED DANE			RED POLL	
	ISTERED MILK FAT.	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBEP MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH						
2554						
APRIL MAY JUNE						
MAY		÷				
MAY JUNE JULY AUGUST		•				

CONNECTICUT 16

1957 CALVING YEAR

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 50 10673 440 FEBRUARY 45 10070 412 MARCH 35 9793 400	3 7677 303 2 12050 456 4 9850 392	53 10504 432 47 10154 414 39 9798 400	189 9434 445 140 9382 445 155 9259 450	22 9030 423 15 7921 359 24 8599 397	211 9392 442 155 9240 437 179 9171 443
APRIL 24 9842 405 MAY 19 9773 405 JUNE 27 8904 373	2 12460 491 1 10910 461	26 10043 411 19 9773 405 28 8975 376	127 8832 425 100 8885 422 78 9005 433	17 9179 425 12 8565 405 20 8973 427	144 8873 425 112 8851 420 98 8998 432
JULY 57 9177 385 AUGUST 34 9337 375 SEPTEMBER 41 9560 394	2 7265 288 1 8070 346 8 9280 371	59 9112 381 35 9301 375 49 9514 391	114 8893 430 127 9004 444 121 9287 447	29 9137 425 35 8208 396 38 8691 412	143 8943 429 162 8832 434 159 9144 439
OCTOBER 29 9170 372 NOVEMBER 27 10685 433 DECEMBER 16 9768 400	1 14070 534 1 9600 399 1 8430 331	30 9333 377 28 10646 431 17 9689 396	99 9144 446 92 9903 4 71 85 9523 459	55 8699 422 42 9455 442 21 9220 433	154 8985 437 134 9763 462 106 9463 454
YEAR AVERAGE 404 9740 400	26 9665 384	430 9736 399	1427 9216 443	330 8830 417	1757 9143 438
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 188 13680 501 FEBRUARY 166 13805 506 MARCH 149 13820 507	90 11714 417 78 11876 434 72 11915 438	278 13043 474 244 13188 483 221 13199 484	86 8688 451 75 8996 467 64 9134 480	10 8285 416 5 8360 404 6 8715 443	96 8646 447 80 8956 463 70 9098 477
APRIL 127 13839 508 MAY 96 13693 511 JUNE 118 13364 499	60 12221 438 48 12127 438 126 12374 456	187 13320 486 144 13171 487 244 12853 477	44 8483 453 31 7748 401 27 8150 426	2 8135 464 1 9720 429 5 6444 354	46 8468 453 32 7810 402 32 7884 415
JULY 187 12964 492 AUGUST 196 13468 499 SEPTEMBER 141 13609 509	140 11871 437 187 12412 460 222 12961 479	327 12496 468 383 12952 480 363 13213 490	36 7577 411 41 7620 405 41 8297 454	6 8442 421 7 9760 487 9 8919 486	42 7700 413 48 7932 417 50 8409 460
OCTOBER 117 13311 502 NOVEMBER 131 13483 503 DECEMBER 87 13294 492	143 13030 485 169 12601 464 107 12488 454	260 13156 493 300 12986 481 194 12849 471	34 8195 444 27 7699 423 29 7397 396	8 8905 464 5 8994 438 6 9923 527	42 8330 448 32 7902 425 35 7830 418
YEAR AVERAGE 1703 13526 502	1442 12415 456	3145 13017 481	535 8348 442	70 8716 448	605 8391 443
	BROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 16 12438 509 FEBRUARY 23 12254 504 MARCH 26 12001 488	2 10285 384	16 12438 509 23 12254 504 28 11878 481	4 9733 392 3 6053 224	1 9050 374 1 9670 375	5 9596 388 3 6053 224 1 9670 375
APRIL 11 12783 536 MAY 10 12577 521	1 8390 354	12 12417 521 10 12577 521	1 4640 196		1 4640 196
JUNE 11 10377 454	1 11860 478	12 10501 456	1 7700 307		1 7700 307
JULY 7 10867 473 AUGUST 19 11554 488 SEPTEMBER 18 10743 467	2 11840 451 2 10615 451 4 11043 434	9 11083 468 21 11465 485 22 10797 461	1 5550 222		1 5550 222
OCTOBER 4 9705 418 NOVEMBER 7 10976 457 DECEMBER 10 12935 534	2 16265 618 3 9860 398	6 11892 485 10 10641 439 10 12935 534			
YEAR AVERAGE 162 11774 492	17 11295 445	179 11728 488	10 7498 297	2 9360 375	12 7808 310
	RED DANE			RED POLL	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUAPY FEBRUARY MARCH					
APRIL MAY JUNE					

JULY AUGUST SEPTEMBER OCTOBER

OCTOBER NOVEMBER DECEMBER

NEW YORK 21

1957 CALVING YEAR

	AYRSHIRE		GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTEREO A NUMBER MILK FAT NUMBER	ILL REGISTER MILK FAT NUMBER MIL	ED NON-REGISTEREO K FAT NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 252 9845 398 FEBRUARY 153 9810 402 MARCH 175 9592 386	6 7967 328 159 9	822 398 426 8955 1740 400 284 9010 1575 386 299 8823	430 77 8897 413	562 8863 418 361 8986 426 389 8720 414
APRIL 133 9478 387 MAY 85 9450 386 JUNE 55 9148 373	10 8187 333 95 9	9496 387 219 8757 9317 380 153 8758 982 364 152 8302	426 34 8124 384	272 8630 414 187 8643 418 195 8301 395
JULY 60 9139 373 AUGUST 144 9697 400 SEPTEMBER 267 9824 405	9 9154 354 .53 9	904 367 182 8442 9665 397 240 8527 9865 406 350 8608	416 25 7914 367	211 8341 407 265 8470 411 392 8624 416
OCTOBER 202 10024 408 NOVEMBER 184 9682 393 DECEMBER 114 10277 414	184 9	0024 408 306 9080 0682 393 253 9057 0277 414 225 9076	432 4 6325 284	314 9081 438 257 9015 430 229 9079 433
YEAR AVERAGE 1824 9744 397	103 9004 367 1927 9	9704 396 3089 8818	424 545 8425 388	3634 8759 419
	HOLSTEIN		JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED A	ALL REGISTER Milk fat Number mil	ED NON-REGISTERED K FAT NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 2756 12883 464 FEBRUARY 1935 12723 461 MARCP 1974 12525 454	756 11733 420 2691 12	2629 454 268 7980 2445 449 212 7946 2255 443 247 7851	415 55 8015 398	356 7924 409 267 7960 412 292 7864 409
APRIL 1281 12507 455 MAY 829 12452 448 JUNE 720 12065 437	362 11244 402 1191 12	2117 439 143 7485 2085 434 103 7534 1935 431 71 7189		167 7477 394 120 7612 393 83 7266 386
JULY 909 12194 442 AUGUST 1640 12306 448 SEPTEMBER 2410 12598 459	524 11575 420 2164 12	913 431 110 7424 2129 441 166 7141 2459 454 263 7630	385 22 8000 410	119 7432 390 188 7242 398 288 7606 402
OCTOBER 1917 12897 469 NOVEMBER 1761 12908 466 DECEMBER 1431 12631 455	44 10495 377 1805 12	2788 465 216 7809 2849 463 162 7671 2600 454 170 8180	403 2 6500 318	223 7775 410 164 7657 402 171 8169 429
YEAR AVERAGE19563 12628 457	5295 11584 416 24858 12	2405 449 2131 7718	407 307 7761 389	2433 7724 404
	8ROWN SWISS		M.SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED F NUMBER MILK FAT NUMBER	ALL REGISTER Milk fät number mil	ED NON-REGISTERED K FAT NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 119 10545 429 FEBRUARY 83 10684 432 MARCH 95 10301 424	10 8562 345 93 10	0722 435 12 7900 0456 422 5 9060 0315 425 9 7999		13 7904 294 5 9060 343 10 8077 291
APRIL 72 9490 388 MAY 56 9130 371 JUNE 45 9672 402	7 8889 397 63 9	9584 393 11 8193 9103 374 4 8299 9605 398 4 7398	326 1 8820 352	12 8265 322 5 8396 331 4 7398 292
JULY 49 8796 372 AUGUST 49 10098 428 SEPTEMBER 48 10376 434	3 9667 457 52 10	9004 378 5 8060 9073 430 12 8243 9406 436 13 8313	299 1 7640 310	5 8066 314 13 8197 300 13 8313 332
OCTOBER 62 11050 455 NOVEMBER 49 11278 459 DECEMBER 44 10258 419	1 11180 383 50 11	1003 453 6 8590 1276 458 6 821 0258 419 4 835	323	6 8590 336 6 8217 323 4 8353 317
YEAR AVERAGE 771 10198 419	74 10199 419 845 10	0198 419 91 8204	313 5 8436 33 8	96 8216 314
	RED DANE		REO POLL	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED F NUMBER MILK FAT NUMBER	ALL REGISTE MILK FAT NUMBER MI	RED NON-REGISTERED K FAT NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY				

JANUARY FEBRUARY MARCH

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

NEW JERSEY 22

1957 CALVING YEAR

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 3 10733 459 FEBRUARY 4 11535 462 MARCH 3 11777 487		3 10733 459 4 11535 462 3 11777 487	143 9584 462 124 8984 436 135 9246 445	13 9029 410 8 8488 392 8 8930 386	156 9537 4 57 132 8954 433 143 9228 441
APRIL 1 10460 403 MAY 1 10200 458 JUNE 5 11200 456	1 6450 266	2 8455 335 1 10200 458 5 11200 456	75 9176 445 72 8972 444 95 8821 427	3 7617 360 16 8797 390 9 7586 3 59	78 9116 442 88 8940 434 104 8714 421
JULY 3 10017 427 AUGUST 1 9210 358 SEPTEMBER 2 10545 415	1 13280 496	4 10833 444 1 9210 358 2 10545 415	93 8399 415 130 8319 416 124 8554 425	9 10082 464 10 8055 388 16 8118 379	102 8548 419 140 8301 414 140 8504 420
OCTOBER 4 10258 411 NOVEMBER 1 10200 409 DECEMBER 3 8850 364	2 6780 284	4 10258 411 3 7920 326 3 8850 364	111 8783 431 93 9136 451 79 8653 426	14 8736 428 9 8182 384 9 8027 398	125 8778 431 102 9052 445 88 8589 423
YEAR AVERAGE 31 10595 434	4 8323 333	35 10336 422	1274 8898 435	124 8532 397	1398 8866 432
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 293 13053 485 FEBRUARY 245 13168 483 MARCH 226 13231 490	90 11999 442 69 12139 454 53 11312 416	383 12805 475 314 12942 477 279 12867 476	38 8427 455 20 9260 475 33 8727 473	2 9050 439 1 7860 316	40 8459 454 20 9260 475 34 8702 468
APRIL 141 12894 473 MAY 134 12479 46D JUNE 125 12484 462	31 11212 409 47 11459 417 70 11941 437	172 12591 462 181 12214 449 195 12289 453	26 9396 498 16 9716 523 32 8147 453	2 8025 41 <i>3</i> 2 8025 374	26 9396 498 18 9528 511 34 8139 448
JULY 217 12214 459 AUGUST 295 12579 468 SEPTEMBER 321 12689 472	82 12366 451 137 12414 458 153 12581 468	299 12255 457 432 12527 465 474 12654 471	24 8086 432 20 9029 465 17 8971 473	1 9270 442 1 7940 439 2 9350 443	25 8134 432 21 8977 463 19 9011 470
OCTOBER 280 13191 491 NOVEMBER 205 12819 474 DECEMBER 136 12778 473	134 12780 473 95 12729 471 82 12352 456	414 13058 485 300 12790 473 218 12618 467	25 8559 443 20 8451 458 16 9426 496	1 9930 520 1 7940 531	25 8559 443 21 8521 461 17 9338 498
YEAR AVERAGE 2618 12829 476	1043 12285 453	3661 12674 469	287 8762 467	13 8603 430	300 8756 466
	BROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 38 10131 411 FEBRUARY 33 10823 446 MARCH 30 10823 449	1 11740 493 1 10590 453	38 10131 411 34 10850 447 31 10815 449			
APRIL 22 10445 427 MAY 23 10869 451 JUNE 27 10614 439	1 12580 521	22 10445 427 24 10940 454 27 10614 439			
JULY 18 9681 411 AUGUST 12 8913 377 SEPTEMBER 23 10903 471	1 9770 409 7 9997 415	18 9681 411 13 8979 380 30 10692 458			
OCTOBER 8 11128 462 NOVEMBER 12 12274 489 DECEMBER 6 12320 524	1 13370 512 2 11090 503 2 12180 481	9 11377 468 14 12105 491 8 12285 513			
YEAR AVERAGE 252 10617 440	16 10911 454	268 10634 441			
	RED DANE			RED POLL	
CALV. MONTH REGISTERED	NON-REGISTERED	ALL STATES	REGISTERED	NOH-REGISTERED	ALL NUMBER MALE EST
JANUARY FEBRUARY MARCH	NUMBER MILK FAT	NUMBER MICK FAI	NUMBER MILK FAI	NUMBER MILK FAT	NUMBER MILK PAI
APRIL MAY JUNE					

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

PENNSYLVANIA 23

1957 CALVING YEAR

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 180 9621 399 FEBRUARY 164 9381 388 MARCH 194 9541 397		180 9621 399 164 9381 388 194 9541 397	835 8460 407 777 8405 404 839 8360 401	9 7122 318 3 7740 324 4 7475 334	844 8446 406 780 8403 404 843 8356 401
APRIL 133 9262 385 MAY 108 9213 380 JUNE 84 8963 372		133 9262 385 108 9213 380 84 8963 372	722 8283 399 517 8044 390 572 7828 382	1 4900 180	723 8278 399 517 8044 390 572 7828 392
JULY 142 8860 368 AUGUST 177 8462 353 SEPTEMBER 174 8878 380		142 8860 368 177 8462 353 174 8878 380	688 7582 371 923 7725 382 979 7806 385	2 5860 277	690 7577 371 923 7725 382 979 7806 385
OCTOBER 152 9299 389 NOVEMBER 119 9492 400 DECEMBER 112 9505 399		152 9299 389 119 9492 400 112 950 5 399	904 8051 395 890 8236 400 717 8212 398		904 8051 395 890 8236 400 717 8212 398
YEAR AVERAGE 1739 9206 384		1739 9206 384	9363 8086 393	19 7039 311	9382 9084 393
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED MUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 2149 12342 456 FEBRUARY 2076 12189 454 MARCH 1973 12171 450	24 9893 366 23 10075 367 6 8303 303	2173 12315 455 2099 12166 453 1979 12159 450	224 7866 411 169 8062 417 204 7746 412		224 7866 411 169 8062 417 204 7746 412
APRIL 1346 12006 444 MAY 1041 11816 438 JUNE 1153 11699 432	1 8630 335 1 8640 297 2 9620 348	1347 12004 444 1042 11813 438 1155 11696 432	124 7440 380 114 7569 392 105 7076 371	3550 202	125 7409 379 114 7569 392 105 7076 371
JULY 1556 11437 427 AUGUST 2467 11646 439 SEPTEMBER 2889 11943 448	2 10615 382 2 11915 392	1558 11436 427 2469 11646 439 2889 11943 448	121 7188 387 193 7589 404 182 7437 402		121 7188 397 193 7589 404 182 7437 402
OCTOBER 2821 12288 461 NOVEMBER 2540 12324 460 DECEMBER 1850 12135 452	1 13550 392 1 6700 237	2822 12288 461 2541 12322 460 1850 12135 452	208 7612 408 216 7481 399 181 7718 412		208 7612 409 216 7481 399 181 7718 412
YEAR AVERAGE23861 12038 449	63 9954 358	23924 12032 449	2041 7603 402	3550 202	2042 7601 402
	BROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTERED		ALL NUMBER MILK FAT	REGISTERED		ALL NUMBER MILK FOI
JANUARY 29 9936 409	HOMOLK, HILK PHI	29 9936 409	10 8484 328	HONDER MIER PHI	10 8484 329
FEBRUARY 33 10137 414 MARCH 44 10279 422		33 10137 414 44 10279 422	21 9050 334 10 8970 336		21 9050 334 10 8970 336
APRIL 22 9887 400 MAY 23 10147 410 JUNE 23 10010 417		22 9887 400 23 10147 410 23 10010 417	9 8353 310 3 10100 342 5 5840 222		9 8353 310 3 10100 342 5 5840 222
JULY 38 9489 391 AUGUST 42 9321 381 SEPTEMBER 32 9231 388		38 9489 391 42 9321 381 32 9231 388	9 6250 242 12 7783 298 7 7159 280		9 6250 242 12 7783 298 7 71 5 9 280
OCTOBER 19 9792 403 NOVEMBER 30 10640 440 DECEMBER 17 10162 421		19 9792 403 30 10640 440 17 10162 421	5 8646 328 6 7787 305 6 9930 386		5 8646 329 6 7787 305 6 9930 396
YEAR AVERAGE 352 9891 407		352 9891 407	103 8238 311		103 8238 311
	DED DONE			RED POLL	
COLUMBRITU PEGAGTERE	RED DANE	ALL	PEGICTEREN		ALL
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH					
ODBII					

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

OHIO 31

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 91 9896 394 FEBRUARY 74 10114 400	1 8960 280 1 10070 412	92 9886 393 75 10114 400	293 8858 409 217 8660 402	11 9310 415 9 8367 380	304 8874 409 226 8649 401
MARCH 86 10280 418 APRIL 59 9821 394	2 10575 509 1 15540 600	88 10286 420 60 9916 397	226 8898 413 159 9010 422	12 8267 397 3 8960 404	238 8866 412 162 9009 422
MAY 26 10269 405 JUNE 26 9159 376	2 8310 341	26 10269 405 28 9098 373	158 8527 397 141 8158 387	11 6739 337 6 8310 389	169 8411 393 147 8164 387
JULY 44 9033 361 AUGUST 76 8822 366 SEPTEMBER 93 9611 398	1 12560 531 5 6910 323 2 7200 297	45 9112 365 81 8704 363 95 9560 396	209 8091 388 236 8121 393 246 8438 405	24 7432 344 22 8020 365 32 7363 347	233 8023 384 258 8112 391 278 8314 398
OCTOBER 65 9745 393 NOVEMBER 57 9467 386 DECEMBER 41 9534 375	2 11685 489 3 10263 374 6 10323 381	67 9803 396 60 9507 385 47 9635 375	259 8565 406 202 8827 420 134 8801 416	22 7661 376 27 7827 372 12 9753 419	281 8494 404 229 8709 414 146 8879 416
YEAR AVERAGE 738 9679 391	26 9613 389	764 9677 391	2480 8581 405	191 7932 370	2671 8534 492
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NOM-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 550 12482 441 FEBRUARY 455 12440 442 MARCH 396 12691 447	136 12536 443 112 12187 439 110 11354 415	686 12493 441 567 12390 441 506 12401 440	351 8281 429 304 8295 426 291 8435 434	5 7570 377 9 7447 350 13 7618 395	356 8271 429 313 8270 424 304 8400 432
APRÍL 257 13012 460 MAY 205 12716 446 JUNE 237 11975 426	97 11731 426 70 11362 411 88 10925 400	354 12661 450 275 12372 437 325 11691 419	169 7922 410 139 7604 388 115 7837 408	13 8634 445 13 7498 396 6 7323 380	182 7973 412 152 7595 388 121 7811 497
JULY 354 11971 425 AUGUST 547 11848 425 SEPTEMBES 733 12136 437	102 11454 414 197 11483 415 275 11855 434	456 11855 422 744 11751 423 1008 12060 436	192 7162 376 247 7297 387 278 7423 389	10 7345 365 25 7089 370 35 7692 417	202 7171 375 272 7278 385 313 7453 392
OCTOBER 559 12417 444 NOVEMBER 423 12305 445 DECEMBER 250 12189 435	228 12426 449 191 12117 431 174 12454 446	787 12420 445 614 12247 441 424 12298 440	200 7507 398 230 7824 410 166 7951 417	30 7451 398 31 8371 440 23 7608 405	230 7500 398 261 7889 414 189 7909 415
YEAR AVERAGE 4966 12313 439	1780 11920 430	6746 12210 437	2682 7845 408	213 7678 403	2895 7833 408
	BROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	BROWN SWISS NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	M.SHORTHORN NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
	NON-REGISTERED			NON-REGISTERED	
NUMBER MILK FAT JANUARY 103 12011 501 FEBRUARY 99 11532 474	HON-REGISTERED NUMBER MILK FAT 2 9800 353 3 12630 551	NUMBER MILK FAT 105 11969 498 102 11564 476	NUMBER MILK FAT 19 8686 330 6 7897 301	NON-REGISTERED NUMBER MILK FAT 2 12015 456	NUMBER MILK FAT 21 9003 342 6 7897 301
NUMBER MILK FAT JANUARY 103 12011 501 FEBRUARY 99 11532 474 MARCH 97 11693 479 APPIL 82 11587 476 MAY 51 11475 474	NON-REGISTERED NUMBER MILK FAT 2 9800 353 3 12630 551 4 11395 451 2 12565 527 3 9413 442	NUMBER MILK FAT 105 11969 498 102 11564 476 101 11681 478 84 11611 477 54 11360 472	NUMBER MILK FAT 19 8686 330 6 7897 301 6 9068 321 11 8330 307 9 8547 306	NON-REGISTERED NUMBER MILK FAT 2 12015 456 1 5740 254	NUMBER MILK FAT 21 9003 342 6 7897 301 7 8593 311 11 8330 307 9 8547 306
NUMBER MILK FAT JANUARY 103 12011 501 FEBRUARY 99 11532 474 MARCH 97 11693 479 APPIL 82 11587 476 MAY 51 11475 474 JUNE 59 10172 430 JULY 84 10594 445 AUGUST 72 10068 426	NON-REGISTERED NUMBER MILK FAT 2 9800 353 3 12630 551 4 11395 451 2 12565 527 3 9413 442 1 12460 513 2 10545 479 6 9693 404	NUMBER MILK FAT 105 11969 498 102 11564 476 101 11681 478 84 11611 477 54 11360 472 60 10210 431 86 10593 446 78 10039 424	NUMBER MILK FAT 19 8686 330 6 7897 301 6 9068 321 11 8330 307 9 8547 306 1 6890 232 12 7239 266 7 7550 281	NON-REGISTERED NUMBER MILK FAT 2 12015 456 1 5740 254	NUMBER MILK FAT 21 9003 342 6 7897 301 7 8593 311 11 8330 307 9 8547 306 2 8010 304 12 7239 266 7 7550 281
NUMBER MILK FAT JANUARY 103 12011 501 FEBRUARY 99 11532 474 MARCH 97 11693 479 APPIL 82 11587 476 MAY 51 11475 474 JUNE 59 10172 430 JULY 84 10594 445 AUGUST 72 10068 426 SEPTEMBER 84 10453 438 OCTOBER 83 11287 477 NOVEMBEP 60 10993 460	NON-REGISTERED NUMBER MILK FAT 2 9800 353 3 12630 551 4 11395 451 2 12565 527 3 9413 442 1 12460 513 2 10545 479 6 9693 404 5 11628 492 4 12705 560 5 10232 428	NUMBER MILK FAT 105 11969 498 102 11564 476 101 11681 478 84 11611 477 54 11360 472 60 10210 431 86 10593 446 78 10039 424 89 10519 441 87 11352 481 65 10934 457	NUMBER MILK FAT 19 8686 330 6 7897 301 6 9068 321 11 8330 307 9 8547 306 1 6890 232 12 7239 266 7 7550 281 12 8138 312 7 7333 261 5 8916 328	NON-REGISTERED NUMBER MILK FAT 2 12015 456 1 5740 254	NUMBER MILK FAT 21 9003 342 6 7897 301 7 8593 311 11 8330 307 9 8547 306 2 8010 304 12 7239 266 7 7550 281 12 8138 312 7 7333 261 5 8916 328
NUMBER MILK FAT JANUARY 103 12011 501 FEBRUARY 99 11532 474 MARCH 97 11693 479 APRIL 82 11587 476 MAY 51 11475 474 JUNE 59 10172 430 JULY 84 10594 445 AUGUST 72 10068 426 SEPTEMBER 84 10453 438 OCTOBER 83 11287 477 NOVEMBEP 60 10993 460 DECEMBER 46 10912 452	NON-REGISTERED NUMBER MILK FAT 2 9800 353 3 12630 551 4 11395 451 2 12565 527 3 9413 442 1 12460 513 2 10545 479 6 9693 404 5 11628 492 4 12705 560 5 10232 428 5 13130 535	NUMBER MILK FAT 105 11969 498 102 11564 476 101 11681 478 84 11611 477 54 11360 472 60 10210 431 86 10593 446 78 10039 424 89 10519 441 87 11352 481 65 10934 457 51 11130 460	NUMBER MILK FAT 19 8686 330 6 7897 301 6 9068 321 11 8330 307 9 8547 306 1 6890 232 12 7239 266 7 7550 281 12 8138 312 7 7333 261 5 8916 328 7 8564 303	NON-REGISTERED NUMBER MILK FAT 2 12015 456 1 5740 254 1 9130 376	NUMBER MILK FAT 21 9003 342 6 7897 301 7 8593 311 11 8330 307 9 8547 306 2 8010 304 12 7239 266 7 7550 291 12 8138 312 7 7333 261 5 8916 328 7 8564 303
NUMBER MILK FAT JANUARY 103 12011 501 FEBRUARY 99 11532 474 MARCH 97 11693 479 APRIL 82 11587 476 MAY 51 11475 474 JUNE 59 10172 430 JULY 84 10594 445 AUGUST 72 10068 426 SEPTEMBER 84 10453 438 OCTOBER 83 11287 477 NOVEMBEP 60 10993 460 DECEMBER 46 10912 452 YEAR AVERAGE 920 11130 463	NON-REGISTERED NUMBER MILK FAT 2 9800 353 3 12630 551 4 11395 451 2 12565 527 3 9413 442 1 12460 513 2 10545 479 6 9693 404 5 11628 492 4 12705 560 5 10232 428 5 13130 535 42 11284 475	NUMBER MILK FAT 105 11969 498 102 11564 476 101 11681 478 84 11611 477 54 11360 472 60 10210 431 86 10593 446 78 10039 424 89 10519 441 87 11352 481 65 10934 457 51 11130 460 962 11137 464	NUMBER MILK FAT 19 8686 330 6 7897 301 6 9068 321 11 8330 307 9 8547 306 1 6890 232 12 7239 266 7 7550 281 12 8138 312 7 7333 261 5 8916 328 7 8564 303	NON-REGISTERED NUMBER MILK FAT 2 12015 456 1 5740 254 1 9130 376 4 9725 385 RED POLL NON-REGISTERED	NUMBER MILK FAT 21 9003 342 6 7897 301 7 8593 311 11 8330 307 9 8547 306 2 8010 304 12 7239 266 7 7550 291 12 8138 312 7 7333 261 5 8916 328 7 8564 303 106 8249 306
NUMBER MILK FAT JANUARY 103 12011 501 FEBRUARY 99 11532 474 MARCH 97 11693 479 APRIL 82 11587 476 MAY 51 11475 474 JUNE 59 10172 430 JULY 84 10594 445 AUGUST 72 10068 426 SEPTEMBER 84 10453 438 OCTOBER 83 11287 477 NOVEMBEP 60 10993 460 DECEMBER 46 10912 452 YEAR AVERAGE 920 11130 463	NON-REGISTERED NUMBER MILK FAT 2 9800 353 3 12630 551 4 11395 451 2 12565 527 3 9413 442 1 12460 513 2 10545 479 6 9693 404 5 11628 492 4 12705 560 5 10232 428 5 13130 535 42 11284 475 RED DANE NON-REGISTERED	NUMBER MILK FAT 105 11969 498 102 11564 476 101 11681 478 84 11611 477 54 11360 472 60 10210 431 86 10593 446 78 10039 424 89 10519 441 87 11352 481 65 10934 457 51 11130 460 962 11137 464	NUMBER MILK FAT 19	NON-REGISTERED NUMBER MILK FAT 2 12015 456 1 5740 254 1 9130 376 4 9725 385 RED POLL NON-REGISTERED NUMBER MILK FAT	NUMBER MILK FAT 21 9003 342 6 7897 301 7 8593 311 11 8330 307 9 8547 306 2 8010 304 12 7239 266 7 7550 291 12 8138 312 7 7333 261 5 8916 328 7 8564 303 106 8249 306
NUMBER MILK FAT JANUARY 103 12011 501 FEBRUARY 99 11532 474 MARCH 97 11693 479 APPIL 82 11587 476 MAY 51 11475 474 JUNE 59 10172 430 JULY 84 10594 445 AUGUST 72 10068 426 SEPTEMBER 84 10453 438 OCTOBER 83 11287 477 NOVEMBEP 60 10993 460 DECEMBER 46 10912 452 YEAR AVERAGE 920 11130 463 CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY FEBRUARY	NON-REGISTERED NUMBER MILK FAT 2 9800 353 3 12630 551 4 11395 451 2 12565 527 3 9413 442 1 12460 513 2 10545 479 6 9693 404 5 11628 492 4 12705 560 5 10232 428 5 13130 535 42 11284 475 RED DANE NON-REGISTERED NUMBER MILK FAT 1 9880 395 2 9390 327	NUMBER MILK FAT 105 11969 498 102 11564 476 101 11681 478 84 11611 477 54 11360 472 60 10210 431 86 10593 446 78 10039 424 89 10519 441 87 11352 481 65 10934 457 51 11130 460 962 11137 464 NUMBER MILK FAT 1 9880 395 2 9390 327	NUMBER MILK FAT 19 8686 330 6 7897 301 6 9068 321 11 8330 307 9 8547 306 1 6890 232 12 7239 266 7 7550 281 12 8138 312 7 7333 261 5 8916 328 7 8564 303 102 8191 302 REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT 2 12015 456 1 5740 254 1 9130 376 4 9725 385 RED POLL NON-REGISTERED	NUMBER MILK FAT 21 9003 342 6 7897 301 7 8593 311 11 8330 307 9 8547 306 2 8010 304 12 7239 266 7 7550 281 12 8138 312 7 7333 261 5 8916 328 7 8564 303 106 8249 306
NUMBER MILK FAT JANUARY 103 12011 501 FEBRUARY 99 11532 474 MARCH 97 11693 479 APPIL 82 11587 476 MAY 51 11475 474 JUNE 59 10172 430 JULY 84 10594 445 AUGUST 72 10068 426 SEPTEMBER 84 10453 438 OCTOBER 83 11287 477 NOVEMBER 60 10993 460 DECEMBER 46 10912 452 YEAR AVERAGE 920 11130 463 CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY FEBRUARY MARCH APRIL MAY	NON-REGISTERED NUMBER MILK FAT 2 9800 353 3 12630 551 4 11395 451 2 12565 527 3 9413 442 1 12460 513 2 10545 479 6 9693 404 5 11628 492 4 12705 560 5 10232 428 5 13130 535 42 11284 475 RED DANE NON-REGISTERED NUMBER MILK FAT 1 9880 395 2 9390 327	NUMBER MILK FAT 105 11969 498 102 11564 476 101 11681 478 84 11611 477 54 11360 472 60 10210 431 86 10593 446 78 10039 424 89 10519 441 87 11352 481 65 10934 457 51 11130 460 962 11137 464 NUMBER MILK FAT 1 9880 395 2 9390 327	NUMBER MILK FAT 19 8686 330 6 7897 301 6 9068 321 11 8330 307 9 8547 306 1 6890 232 12 7239 266 7 7550 281 12 8138 312 7 7333 261 5 8916 328 7 8564 303 102 8191 302 REGISTERED NUMBER MILK FAT 1 9500 333 2 9465 371 5 9662 386	NON-REGISTERED NUMBER MILK FAT 2 12015 456 1 5740 254 1 9130 376 4 9725 385 RED POLL NON-REGISTERED NUMBER MILK FAT	NUMBER MILK FAT 21 9003 342 6 7897 301 7 8593 311 11 8330 307 9 8547 306 2 8010 304 12 7239 266 7 7550 281 12 8138 312 7 7333 261 5 8916 328 7 8564 303 106 8249 306 NUMBER MILK FAT 1 9500 333 2 9465 371 5 9662 386
NUMBER MILK FAT JANUARY 103 12011 501 FEBRUARY 99 11532 474 MARCH 97 11693 479 APPIL 82 11587 476 MAY 51 11475 474 JUNE 59 10172 430 JULY 84 10594 445 AUGUST 72 10068 426 SEPTEMBER 84 10453 438 OCTOBER 83 11287 477 NOVEMBEP 60 10993 460 DECEMBER 46 10912 452 YEAR AVERAGE 920 11130 463 CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST	NON-REGISTERED NUMBER MILK FAT 2 9800 353 3 12630 551 4 11395 451 2 12565 527 3 9413 442 1 12460 513 2 10545 479 6 9693 404 5 11628 492 4 12705 560 5 10232 428 5 13130 535 42 11284 475 RED DANE NON-REGISTERED NUMBER MILK FAT 1 9880 395 2 9390 327	NUMBER MILK FAT 105 11969 498 102 11564 476 101 11681 478 84 11611 477 54 11360 472 60 10210 431 86 10593 446 78 10039 424 89 10519 441 87 11352 481 65 10934 457 51 11130 460 962 11137 464 NUMBER MILK FAT 1 9880 395 2 9390 327	NUMBER MILK FAT 19	NON-REGISTERED NUMBER MILK FAT 2 12015 456 1 5740 254 1 9130 376 4 9725 385 RED POLL NON-REGISTERED NUMBER MILK FAT	NUMBER MILK FAT 21 9003 342 6 7897 301 7 8593 311 11 8330 307 9 8547 306 2 8010 304 12 7239 266 7 7550 281 12 8138 312 7 7333 261 5 8916 328 7 8564 303 106 8249 306 NUMBER MILK FAT 1 9500 333 2 9465 371 5 9662 386 2 9980 376 1 11380 445 1 12770 467

INDIANA	32		1957 CALVING YE	AR		
		AYRSHIRE			GUERNSEY	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUERY FEBRUARY MARCH	30 9187 351 22 9664 384 19 9971 349		30 9187 351 22 9664 384 19 9071 349	291 9185 447 235 9314 448 246 9061 441	4 9133 469 3 7383 380 6 9513 440	295 9184 447 238 9289 447 252 9072 441
APRIL MAY JUNE	15 9231 358 13 9294 375 12 10060 402		15 9231 358 13 9294 375 12 10060 402	170 9180 445 122 8495 417 115 8621 420	4 9730 490 7 8231 363	170 9180 445 126 8534 419 122 8598 416
JULY AUGUST SEPTEMBER	7 8699 356 24 8877 355 31 9504 375		7 8699 356 24 8877 355 31 9504 375	117 82 7 5 404 156 8046 397 161 8422 415	2 10245 466 4 7198 351 6 8330 410	119 8308 4 05 160 8025 3 96 167 84 19 415
OCTOBER NOVEMBER DECEMBER	16 8966 354 16 9907 396 15 9215 362		16 8966 354 16 9907 396 15 9215 362	153 8827 433 146 8977 44 0 124 9315 451	6 9523 455 7 9060 425 5 9602 431	159 8853 4 3 4 153 898 1 439 129 932 6 450
YEAR AVERAGI	E 220 9315 367		220 9 315 36 7	2036 8877 433	54 8891 422	2090 8878 432
		HOLSTEIN			JERSEY	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL MUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	320 13532 490 273 13403 485 219 13662 499	29 12420 451 25 12712 477 19 12095 435	349 13440 487 298 13345 485 238 13537 494	121 8222 434 99 7948 409 97 8184 422	2 7015 321 2 7510 384 5 7926 382	123 8202 432 101 7939 408 102 8172 420
APRIL MAY JUNE	153 13330 484 119 13007 467 149 12699 459	21 12251 460 29 12424 442 26 12676 462	174 13200 481 148 12893 462 175 12695 459	50 8392 433 45 7560 382 35 8111 413	1 5370 225 1 6280 349	50 8392 433 46 7512 379 36 8060 411
JULY AUGUST SEPTEMBER	207 12588 459 270 12208 453 315 12582 469	28 11404 423 41 11748 438 78 11944 444	235 12447 455 311 12147 451 393 12455 464	49 7484 392 64 7585 399 85 7182 382	1 8310 419 3 6723 362 1 8150 346	50 7501 392 67 7546 397 86 7193 382
OCTOBER MOVEMBER DECEMBER	249 12712 473 217 12529 457 155 12876 468	50 11501 427 40 12290 459 44 12927 482	299 12510 466 257 12492 457 199 12887 471	64 7243 376, 70 7794 407 67 7387 379	8 8273 396 6 7655 335 3 10013 500	72 7357 379 76 7783 40 2 70 7499 384
YEAR AVERAGE	E 2646 12927 473	430 12146 449	3076 12818 470	846 7785 405	33 7852 376	879 7787 404
		BROWN SWISS			M.SHORTHORN	
CALV. MCNTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	33 1191 7 493 22 12969 518 25 11624 473	1 15 97 0 6 <i>3</i> 5	33 11917 493 23 13099 523 25 11624 473	13 9998 379 12 10411 400 6 8182 292	1 5610 210	14 9685 367 12 10411 400 6 8182 292
APRIL MAY JUNE	20 11388 460 20 10971 428 20 10587 429	1 15030 568	20 11388 460 20 10971 428 21 10798 436	1 101 70 325 4 9390 340 4 11653 400		1 10170 325 4 9390 340 4 11653 400
JULY AUGUST SEPTEMBER	16 19741 441 16 10946 445 20 11085 458	1 8930 353	16 10741 441 16 10946 445 21 10982 453	6 8038 292 3 9090 366 3 8203 326		6 8038 292 3 9090 366 3 8 2 03 326
OCTOBER NOVEMBER DECEMBER	17 10996 483 24 10477 429 24 11460 469	1 6720 272	17 10996 483 24 10477 429 25 112 70 461	10 8352 32 9 7 895 0 336		10 8352 329 7 8950 336
YEAR AVERAGE	E 257 11323 463	4 11663 457	261 11329 463	69 9342 3 51	1 5610 210	70 9289 349
		RED DAME			RED POLL	

CALV. MCNTH REGISTERED NON-REGISTERED ALL REGISTERED NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT NUMBER MILK FAT NUMBER MILK FAT NUMBER MILK FAT

JANUARY FEBRUARY MARCH

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

ILLINOIS 33 1957 CALVING YEAR

COLU MONTU PEGISTERED	AYRSHIRE	011	DEGLETEDED	GUERNSEY	01.5
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER - MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 33 9474 394 FEBRUARY 21 8766 372 MARCH 32 8958 374	1 11100 416	34 9521 395 21 8766 372 32 8958 374	209 9271 444 176 9307 446 179 9211 441	35 8544 394 43 9189 417 42 8204 380	244 9167 437 219 9284 441 221 9020 430
APRIL 23 8209 351 MAY 14 8869 363 JUNE 17 8801 375		23 8209 351 14 8869 363 17 8801 375	150 8966 437 126 8483 413 116 8427 408	34 9103 411 31 8060 37.4 43 8156 367	184 8992 432 157 8399 405 159 8354 397
JULY 23 8630 356 AUGUST 31 8671 361 SEPTEMBER 20 8105 352	1 10180 351	24 8695 356 31 8671 361 20 8105 352	165 8407 415 127 8388 414 157 8244 410	24 8318 384 31 8174 391 53 8445 389	189 8396 411 158 8346 409 210 8295 405
OCTOBER 25 9031 387 HOVEMBER 13 9095 368 DECEMBER 19 8408 358	1 11470 437 2 9430 398	25 9031 387 14 9265 373 21 8505 362	139 8997 436 103 8690 412 109 9224 447	50 8727 410 47 9204 431 45 8855 425	189 8925 429 150 8851 418 154 9116 440
YEAR AVERAGE 271 8779 369	5 10322 400	276 8807 370	1756 8835 428	478 8613 399	2234 8787 422
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NOM-PEGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 710 13216 483 FEBRUARY 558 12992 484 MAPCH 497 12754 473	455 12226 446 378 12265 448 412 11849 434	1165 12829 469 936 12699 469 909 12344 455	118 8209 421 99 8597 446 74 8645 450	10 9694 477 9 9318 450 18 8650 458	128 8325 426 108 8657 446 92 8646 451
APRIL 371 12770 476 MAY 309 12564 462 JUNE 351 12266 456	350 11697 429 303 12034 439 291 11434 418	721 12249 453 612 12302 451 642 11889 439	61 8427 431 54 8050 408 37 7748 398	7 8077 416 7 6853 357 5 7946 407	68 8391 429 61 7913 402 42 7771 399
JULY 458 12055 454 AUGUST 615 11887 446 SEPTEMBER 803 12476 470	408 11217 416 560 11308 422 717 11903 440	866 11660 436 1175 11611 434 1520 12206 456	53 7621 400 75 6452 335 75 7505 398	7 8136 427 8 7180 362 16 7101 367	60 7681 403 83 6522 338 91 7434 393
OCTOBER 629 12744 479 NOVEMBER 465 12741 477 DECEMBER 396 12898 479	699 11944 445 653 12023 444 593 11901 437	1328 12323 461 1118 12322 458 989 12300 453	76 7181 376 67 7666 400 58 7812 411	7 6946 354 13 8048 418 12 8283 432	83 7161 374 80 7728 403 70 7892 415
YEAR AVERAGE 6162 12625 471	5819 11832 436	11981 12240 454	847 7861 4 0 8	119 8079 415	966 7887 409
	BROWN SWISS			M.SHORTHORN	
CALV. MCNTH REGISTERED NUMBER MILK FAT	BROWN SWISS NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	M.SHORTHORN NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
	NON-REGISTERED			NON-REGISTERED	
NUMBER MILK FAT JANUARY 133 11337 466 FEBRUARY 109 11948 486	NON-REGISTERED NUMBER MILK FAT 14 11729 475 8 9806 399	NUMBER MILK FAT 147 11374 467 117 11802 480	NUMBER MILK FAT 11 8975 325 22 8505 321	NON-REGISTERED NUMBER MILK FAT 1 8730 332 1 10800 449	NUMBER MILK FAT 12 8955 326 23 8605 326
NUMBER MILK FAT JANUARY 133 11337 466 FEBRUARY 109 11948 486 MARCH 107 11376 462 APRIL 91 11284 463 MAY 63 11488 462	NON-REGISTERED NUMBER MILK FAT 14 11729 475 8 9806 399 17 10488 419 4 10598 448 7 9786 384	NUMBER MILK FAT 147 11374 467 117 11802 480 124 11254 456 95 11255 462 70 11318 454	NUMBER MILK FAT 11 8975 325 22 8505 321 23 7750 302 17 8136 315 7 7303 287	NON-REGISTERED NUMBER MILK FAT 1 8730 332 1 10800 449	NUMBER MILK FAT 12 8955 326 23 8605 326 24 7963 312 17 8136 315 7 7303 297
NUMBER MILK FAT JANUARY 133 11337 466 FEBRUARY 109 11948 486 MARCH 107 11376 462 APRIL 91 11284 463 MAY 63 11488 462 JUNE 67 11146 455 JULY 94 10027 422 AUGUST 77 9528 397	NON-REGISTERED NUMBER MILK FAT 14 11729 475 8 9806 399 17 10488 419 4 10598 448 7 9786 384 4 9573 391 12 9858 417 17 9343 397	NUMBER MILK FAT 147 11374 467 117 11802 480 124 11254 456 95 11255 462 70 11318 454 71 11057 452 106 10008 422 94 9494 397	NUMBER MILK FAT 11 8975 325 22 8505 321 23 7750 302 17 8136 315 7 7303 287 12 8709 332 30 7802 299 22 7398 294	NON-REGISTERED NUMBER MILK FAT 1 8730 332 1 10800 449 1 12850 524	NUMBER MILK FAT 12 8955 326 23 8605 326 24 7963 312 17 8136 315 7 7303 297 12 8709 332 31 7692 295 22 7398 294
NUMBER MILK FAT JANUARY 133 11337 466 FEBRUARY 109 11948 486 MARCH 107 11376 462 APRIL 91 11284 463 MAY 63 11488 462 JUNE 67 11146 455 JULY 94 10027 422 AUGUST 77 9528 397 SEPTEMBER 82 10525 438 OCTOBER 84 11021 466 NOVEMBER 65 11539 487	NON-REGISTERED NUMBER MILK FAT 14 11729 475 8 9806 399 177 10488 419 4 10598 448 7 9786 384 4 9573 391 12 9858 417 17 9343 397 16 9587 402 16 10004 405 16 9620 403	NUMBER MILK FAT 147 11374 467 117 11802 480 124 11254 456 95 11255 462 70 11318 454 71 11057 452 106 10008 422 94 9494 397 98 10372 432 100 10859 456 81 11200 470	NUMBER MILK FAT 11 8975 325 22 8505 321 23 3750 302 17 8136 315 7 7303 287 12 8709 332 30 7802 299 22 7398 294 18 6838 262 10 8461 326 12 8148 316	NON-REGISTERED NUMBER MILK FAT 1 8730 332 1 10800 449 1 12850 524 1 4410 182	NUMBER MILK FAT 12 8955 326 23 8605 326 24 7963 312 17 8136 315 7 7303 297 12 8709 332 31 7692 295 22 7398 294 18 6838 262 11 8202 317 12 8148 316
NUMBER MILK FAT JANUARY 133 11337 466 FEBRUARY 109 11948 486 MARCH 107 11376 462 APRIL 91 11284 463 MAY 63 11488 462 JUNE 67 11146 455 JULY 94 10027 422 AUGUST 77 9528 397 SEPTEMBER 82 10525 438 OCTOBER 84 11021 466 NOVEMBER 65 11589 487 DECEMBER 58 11503 467	NON-REGISTERED NUMBER MILK FAT 14 11729 475 8 9806 399 17 10488 419 4 10598 448 7 9786 384 4 9573 391 12 9858 417 17 9343 397 16 9587 402 16 10004 405 16 9620 403 12 11335 459	NUMBER MILK FAT 147 11374 467 117 11802 480 124 11254 456 95 11255 462 70 11318 454 71 11057 452 106 10008 422 94 9494 397 98 10372 432 100 10859 456 81 11200 470 70 11474 465	NUMBER MILK FAT 11 8975 325 22 8505 321 23 7750 302 17 8136 315 7 7303 287 12 8709 332 30 7802 299 22 7398 294 18 6838 262 10 8461 326 12 8148 316 9 9772 363	NON-REGISTERED NUMBER MILK FAT 1 8730 332 1 10800 449 1 12850 524 1 4410 182 1 5610 236 4 11098 419	NUMBER MILK FAT 12 8955 326 23 8605 326 24 7963 312 17 8136 315 7 7303 287 12 8709 332 31 7692 295 22 7398 294 18 6838 262 11 8202 317 12 8148 316 13 10180 390
NUMBER MILK FAT JANUARY 133 11337 466 FEBRUARY 109 11948 486 MARCH 107 11376 462 APRIL 91 11284 463 MAY 63 11488 462 JUNE 67 11146 455 JULY 94 10027 422 AUGUST 77 9528 397 SEPTEMBER 82 10525 438 OCTOBER 84 11021 466 NOVEMBER 65 11589 487 DECEMBER 58 11503 467 VEAR AVERAGE 1030 11078 456	NON-REGISTERED NUMBER MILK FAT 14 11729 475 8 9806 399 17 10488 419 4 10598 448 7 9786 384 4 9573 391 12 9858 417 17 9343 397 16 9587 402 16 10004 405 16 9620 403 12 11335 459 143 10144 417 RED DANE	NUMBER MILK FAT 147 11374 467 117 11802 480 124 11254 456 95 11255 462 70 11318 454 71 11057 452 106 10008 422 94 9494 397 98 10372 432 100 10859 456 81 11200 470 70 11474 465	NUMBER MILK FAT 11 8975 325 22 8505 321 23 7750 302 17 8136 315 7 7303 287 12 8709 332 30 7802 299 22 7398 294 18 6838 262 10 8461 326 12 8148 316 9 9772 363 193 8022 308 REGISTERED	NON-REGISTERED NUMBER MILK FAT 1 8730 332 1 10800 449 1 12850 524 1 4410 182 1 5610 236 4 11098 419 9 9643 377 RED POLL NON-REGISTERED	NUMBER MILK FAT 12 8955 326 23 8605 326 24 7963 312 17 8136 315 7 7303 287 12 8709 332 31 7692 295 22 7398 294 18 6838 262 11 8202 317 12 8148 316 13 10180 390 202 8094 311
NUMBER MILK FAT JANUARY 133 11337 466 FEBRUARY 109 11948 486 MARCH 107 11376 462 APRIL 91 11284 463 MAY 63 11488 462 JUNE 67 11146 455 JULY 94 10027 422 AUGUST 77 9528 397 SEPTEMBER 82 10525 438 OCTOBER 84 11021 466 NOVEMBER 65 11589 487 DECEMBER 58 11503 467 VEAR AVERAGE 1030 11078 456	NON-REGISTERED NUMBER MILK FAT 14 11729 475 8 9806 399 17 10488 419 4 10598 448 7 9786 384 4 9573 391 12 9858 417 17 9343 397 16 9587 402 16 10004 405 16 9620 403 12 11335 459 143 10144 417 RED DANE	NUMBER MILK FAT 147 11374 467 117 11802 480 124 11254 456 95 11255 462 70 11318 454 71 11057 452 106 10008 422 94 9494 397 98 10372 432 100 10859 456 81 11200 470 70 11474 465 1173 10964 452	NUMBER MILK FAT 11 8975 325 22 8505 321 23 7750 302 17 8136 315 7 7303 287 12 8709 332 30 7802 299 22 7398 294 18 6838 262 10 8461 326 12 8148 316 9 9772 363 193 8022 308 REGISTERED	NON-REGISTERED NUMBER MILK FAT 1 8730 332 1 10800 449 1 12850 524 1 4410 182 1 5610 236 4 11098 419 9 9643 377 RED POLL NON-REGISTERED	NUMBER MILK FAT 12 8955 326 23 8605 326 24 7963 312 17 8136 315 7 7303 287 12 8709 332 31 7692 295 22 7398 294 18 6838 262 11 8202 317 12 8148 316 13 10180 390 202 8094 311
NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT 14 11729 475 8 9806 399 17 10488 419 4 10598 448 7 9786 384 4 9573 391 12 9858 417 17 9343 397 16 9587 402 16 10004 405 16 9620 403 12 11335 459 143 10144 417 RED DANE	NUMBER MILK FAT 147 11374 467 117 11802 480 124 11254 456 95 11255 462 70 11318 454 71 11057 452 106 10008 422 94 9494 397 98 10372 432 100 10859 456 81 11200 470 70 11474 465 1173 10964 452	NUMBER MILK FAT 11 8975 325 22 8505 321 23 7750 302 17 8136 315 7 7303 287 12 8709 332 30 7802 299 22 7398 294 18 6838 262 10 8461 326 12 8148 316 9 9772 363 193 8022 308 REGISTERED NUMBER MILK FAT 1 11870 493 1 10920 412	NON-REGISTERED NUMBER MILK FAT 1 8730 332 1 10800 449 1 12850 524 1 4410 182 1 5610 236 4 11098 419 9 9643 377 RED POLL NON-REGISTERED NUMBER MILK FAT 1 10820 384	NUMBER MILK FAT 12 8955 326 23 8605 326 24 7963 312 17 8136 315 7 7303 297 12 8709 332 31 7692 295 22 7393 294 18 6838 262 11 8202 317 12 8148 316 13 10180 390 202 8094 311 ALL NUMBER MILK FAT 1 10820 394 2 10440 479 2 11265 451
NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT 14 11729 475 8 9806 399 17 10488 419 4 10598 448 7 9786 384 4 9573 391 12 9858 417 17 9343 397 16 9587 402 16 10004 405 16 9620 403 12 11335 459 143 10144 417 RED DANE	NUMBER MILK FAT 147 11374 467 117 11802 480 124 11254 456 95 11255 462 70 11318 454 71 11057 452 106 10008 422 94 9494 397 98 10372 432 100 10859 456 81 11200 470 70 11474 465 1173 10964 452	NUMBER MILK FAT 11 8975 325 22 8505 321 23 7750 302 17 8136 315 7 7303 287 12 8709 332 30 7802 299 22 7398 294 18 6838 262 10 8461 326 12 8148 316 9 9772 363 193 8022 308 REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT 1 8730 332 1 10800 449 1 12850 524 1 4410 182 1 5610 236 4 11098 419 9 9643 377 RED POLL NON-REGISTERED NUMBER MILK FAT 1 10920 384 1 9010 465	NUMBER MILK FAT 12 8955 326 23 8605 326 24 7963 312 17 8136 315 7 7303 297 12 8709 332 31 7692 295 22 7398 294 18 6838 262 11 8202 317 12 8148 316 13 10180 390 202 8094 311 NUMBER MILK FAT 1 10820 384 2 10440 479
NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT 14 11729 475 8 9806 399 17 10488 419 4 10598 448 7 9786 384 4 9573 391 12 9858 417 17 9343 397 16 9587 402 16 10004 405 16 9620 403 12 11335 459 143 10144 417 RED DANE	NUMBER MILK FAT 147 11374 467 117 11802 480 124 11254 456 95 11255 462 70 11318 454 71 11057 452 106 10008 422 94 9494 397 98 10372 432 100 10859 456 81 11200 470 70 11474 465 1173 10964 452	NUMBER MILK FAT 11 8975 325 22 8505 321 23 7750 302 17 8136 315 7 7303 287 12 8709 332 30 7802 299 22 7398 294 18 6838 262 10 8461 326 12 8148 316 9 9772 363 193 8022 308 REGISTERED NUMBER MILK FAT 1 11870 493 1 10920 412 3 6947 280	NON-REGISTERED NUMBER MILK FAT 1 8730 332 1 10800 449 1 12850 524 1 4410 182 1 5610 236 4 11098 419 9 9643 377 RED POLL NON-REGISTERED NUMBER MILK FAT 1 10920 384 1 9010 465	NUMBER MILK FAT 12 8955 326 23 8605 326 24 7963 312 17 8136 315 7 7303 287 12 8709 332 31 7692 295 22 7398 294 18 6838 262 11 8202 317 12 8148 316 13 10180 390 202 8094 311 NUMBER MILK FAT 1 10820 384 2 10440 479 2 11265 451 3 6947 280
NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT 14 11729 475 8 9806 399 17 10488 419 4 10598 448 7 9786 384 4 9573 391 12 9858 417 17 9343 397 16 9587 402 16 10004 405 16 9620 403 12 11335 459 143 10144 417 RED DANE	NUMBER MILK FAT 147 11374 467 117 11802 480 124 11254 456 95 11255 462 70 11318 454 71 11057 452 106 10008 422 94 9494 397 98 10372 432 100 10859 456 81 11200 470 70 11474 465 1173 10964 452	NUMBER MILK FAT 11 8975 325 22 8505 321 23 7750 302 17 8136 315 7 7303 287 12 8709 332 30 7802 299 22 7398 294 18 6838 262 10 8461 326 12 8148 316 9 9772 363 193 8022 308 REGISTERED NUMBER MILK FAT 1 11870 493 1 10920 412 3 6947 280 3 7617 310 2 7250 279	NON-REGISTERED NUMBER MILK FAT 1 8730 332 1 10800 449 1 12850 524 1 4410 182 1 5610 236 4 11098 419 9 9643 377 RED POLL NON-REGISTERED NUMBER MILK FAT 1 10920 384 1 9010 465	NUMBER MILK FAT 12 8955 326 23 8605 326 24 7963 312 17 8136 315 7 7303 287 12 8709 332 31 7692 295 22 7398 294 18 6838 262 11 8202 317 12 8148 316 13 10180 390 202 8094 311 NUMBER MILK FAT 1 10820 394 2 10440 479 2 11265 451 3 6947 290 3 7617 310 2 7250 279

MICHIGAN 34 1957 CALVING YEAR

MICHIGHN	34		1957 CHLVING YE	HK		
		AYRSHIRE			GUERNSEY	
CALV. MONTH	REGISTERED HUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	30 10195 421 18 9921 399 19 10168 418	1 11840 470 1 10400 377	31 10248 422 19 9946 398 19 10168 418	173 8855 433 154 9232 443 141 8855 425	4 9215 396 2 10190 452 3 10617 552	177 8863 432 156 9245 443 144 8892 428
APRIL MAY JUNE	6 9858 429 10 10715 441 13 10266 432	1 10010 316	6 9858 429 11 10651 429 13 10266 432	122 8703 426 77 8463 409 76 8430 4 15	6 8858 409 4 9283 430	128 8711 425 77 8463 409 80 8473 416
JULY AUGUST SEPTEMBER	14 8749 353 13 10319 432 19 10575 446		14 8749 353 13 10319 432 19 10575 446	114 8305 412 121 8028 403 155 8643 428	3 8097 418 3 6753 345 9 937 3 463	117 8299 412 124 7998 401 164 8683 430
OCTOBER NOVEMBER DECEMBER	9 9687 409 9 10071 415 6 11010 436		9 9687 409 9 10071 415 6 11010 +36	103 8711 431 109 9364 449 84 9288 447	9 8202 417	112 8671 4 30 109 9364 449 84 9288 447
YEAR AVERAGE	166 10113 418	3 10750 388		1429 8756 428	43 8886 431	1472 8760 428
		HOLSTEIN			JERSEY	
		HON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NOM-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	666 13317 478 568 13397 486 613 12895 466	47 12664 450 32 12099 429 33,11447 418	713 13274 477 600 13328 483 646 12821 464	91 7934 413 78 7787 405 68 7900 420	1 5040 296 3 10703 522 2 8345 460	92 7903 412 81 7895 409 70 7913 421
APRIL MAY JUNE	420 12815 463 328 12669 456 337 12420 452	11 10703 399 15 12413 431 26 11805 425	431 12762 462 343 12658 454 363 12376 450	44 7933 421 33 7500 398 40 7359 388	1 6310 332 3 6693 331	45 7897 419 36 7433 392 40 7359 388
JULY AUGUST SEPTEMBER	595 12071 439 708 11997 439 699 12429 454	33 11687 424 52 12243 440 46 11803 443	628 12051 438 760 12014 439 745 12390 453	70 7129 375 89 6837 369 108 7101 383	2 +745 258 4 9758 468	72 7063 371 93 6963 373 108 7101 383
OCTOBER NOVEMBER DEGEMBER	504 12757 466 480 12798 462 389 13013 467	42 12718 456 21 12254 430 10 12660 481	546 12754 465 501 12775 461 399 13004 467	70 7196 387 86 7853 414 46 8411 455	1 8590 421 1 8600 443	71 7215 388 87 7861 414 46 8411 455
YEAR AVERAGE	6307 12701 461	368 12104 437	6675 12668 459	823 7531 400	18 8108 409	841 7543 400
		BRÓWN SWISS			M.SHORTHORN	
		NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	42 11053 438 39 11214 441 55 10809 424		42 11053 438 39 11214 441 55 10809 424	17 8618 324 10 8126 294 14 8080 284		17 8618 324 10 8126 294 14 8080 284
APRIL MAY JUNE	38 10228 398 29 10570 423 23 10469 410		38 10228 398 29 10570 423 23 10469 410	9 7621 279 2 8375 285 3 7677 270		9 7621 279 2 8375 285 3 7677 270
JULY AUGUST SEPTEMBER	48 10089 410 44 9996 393 37 10993 443		48 10089 410 44 9996 393 37 10993 443	6 8383 317 8 6978 258 9 8138 305		6 8383 317 8 6978 258 9 8138 305
OCTOBER NOVEMBER DECEMBER	27 10378 414 28 10679 418 28 11176 439		27 10378 414 28 10679 418 28 11176 439	6 8447 328 6 8153 323 5 7572 300		6 8447 328 6 8153 323 5 7572 300
YEAR AVERAGE	438 10628 421		438 10628 421	95 8064 299		95 8064 299
		RED DANE			RED POLL	
CALV. MENTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY		1 14850 671	1 14850 671			
MARCH		1 11520 476	1 11520 476			
MAY JUNE		2 10390 400 2 10445 388	2 10390 400 2 10445 388			
JULY						
AUGUST SEPTEMBER		3 9583 375	3 9583 375			
OCTOBER NOVEMBER DECEMBER						
YEAR AVERAGE		9 10754 427	9 10754 427			

WISCONSIN 35 1957 CALVING YEAR

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER NILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 13 8930 366 FEBRUARY 5 9102 369 MARCH 6 9735 381	1 15320 440 1 10250 410	14 9386 372 6 9293 376 6 973 5 381	106 8811 414 68 8287 396 76 8729 416	123 8545 395 55 8882 417 56 8321 399	229 8668 404 123 8553 406 132 8556 409
APRIL 7 8219 343 MAY 2 6495 262 JUNE		7 8219 343 2 6495 262	45 8419 404 30 7085 355 18 8239 399	37 8320 392 32 8157 396 20 7541 357	82 8374 3 99 62 76 38 376 38 7871 377
JULY 2 10680 451 AUGUST 11 9068 378 SEPTEMBER 23 9263 377		2 10680 451 11 9068 378 23 926 3 37 7	61 7765 380 91 8137 403 192 8393 410	22 8448 401 56 8482 414 111 8537 406	83 7946 3 86 147 8268 408 303 8446 409
OCTOBER 20 9283 385 NOVEMBER 12 9465 395 DECEMBER 8 9274 382		20 9283 385 12 9465 395 8 9274 382	202 8683 420 181 8794 419 129 8592 405	104 8269 402 75 8740 409 63 8578 406	306 8542 414 256 8778 416 192 8587 405
YEAR AVERAGE 109 9157 377	2 12785 425	111 9222 377	1199 8490 409	754 8474 402	1953 8484 406
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	HON-REGISTERED	ALL NUMBER MILK FAT
JANUARY 502 12793 471 FEBRUARY 296 12672 466	545 12496 448 350 12517 450	1047 12638 4 59 646 12588 457	27 7390 402 21 8573 445	20 7070 356 22 7621 385	47 7254 ³⁸³ 43 8086 415
MARCH 269 12612 457 APRIL 208 12346 446	335 11958 431 249 11686 429	604 12250 443 457 11986 437	21 7481 388 18 7872 424	17 7706 393 10 7606 430	38 7582 3 91 28 7777 426
MAY 151 12275 448 JUNE 129 11866 436	179 11912 425 155 11899 4 <i>3</i> 2	330 12078 436 284 11884 434	11 7029 366 7 6721 353	8 6965 377 8 8015 4 3 0	19 7002 370 15 7411 3 94
JULY 245 11970 444 AUGUST 605 12174 448 SEPTEMBER 1349 12650 465	257 12024 433 402 11788 433 670 12450 452	502 11998 439 1007 12020 442 2019 12583 461	17 7332 406 42 7430 401 64 7697 410	9 7268 411 16 7401 393 17 7601 409	26 7310 408 58 7422 399 81 767 7 410
OCTOBER 1367 12849 473 NOVEMBER 1200 12873 467 DECEMBER 977 12803 463	474 12487 450 359 12428 447 313 12303 439	1841 12756 467 1559 12771 463 1290 12681 457	66 8015 428 61 7676 418 40 8347 450	19 7919 428 15 7787 406 11 82 3 5 417	85 7994 428 76 7698 416 51 8322 443
YEAR AVERAGE 7298 12661 463	4288 12240 442	11586 12505 455	395 7755 416	172 7598 400	567 7707 411
	BROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	BROWN SWISS MON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	M.SHORTHORN NOH-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
	NON-REGISTERED			NON-REGISTERED	
NUMBER MILK FAT JANUARY 68 12202 499 FEBRUARY 47 11906 491	HOM-REGISTERED NUMBER MILK FAT 14 9924 381 19 10684 421	NUMBER MILK FAT 82 11813 479 66 11554 471	NUMBER MILK FAT 2 9295 383	NON-REGISTERED NUMBER MILK FAT	NUMBER MILK FAT 2 9295 383
NUMBER MILK FAT JANUARY 68 12202 499 FEBRUARY 47 11906 491 MARCH 53 10676 441 APRIL 27 11229 458 MAY 22 10273 421	MON-REGISTERED NUMBER MILK FAT 14 9924 381 19 10684 421 13 9251 370 8 8916 357 4 9473 360	NUMBER MILK FAT 82 11813 479 66 11554 471 66 10395 427 35 10700 435 26 10150 412	NUMBER MILK FAT 2 9295 383	NON-REGISTERED NUMBER MILK FAT	2 9295 383 3 10223 372
NUMBER MILK FAT JANUARY 68 12202 499 FEBRUARY 47 11906 491 MARCH 53 10676 441 APRIL 27 11229 458 MAY 22 10273 421 JUNE 24 12083 479 JULY 14 10347 419 AUGUST 38 10080 404	NON-REGISTERED NUMBER MILK FAT 14 9924 381 19 10684 421 13 9251 370 8 8916 357 4 9473 360 1 8140 340 4 9980 425 9 10570 463	NUMBER MILK FAT 82 11813 479 66 11554 471 66 10395 427 35 10700 435 26 10150 412 25 11925 474 18 10266 420 47 10174 415	9295 383 2 9880 349 2 7085 250 1 9860 316	NON-REGISTERED NUMBER MILK FAT 1 12910 417 1 10450 387	2 9295 383 3 10223 372 1 10450 397 2 7085 250 1 9860 316
NUMBER MILK FAT JANUARY 68 12202 499 FEBRUARY 47 11906 491 MARCH 53 10676 441 APRIL 27 11229 458 MAY 22 10273 421 JUNE 24 12083 479 JULY 14 10347 419 AUGUST 38 10080 404 SEPTEMBER 89 10663 436 OCTOBER 91 11154 451 NOVEMBER 68 10869 445	MON-REGISTERED NUMBER MILK FAT 14 9924 381 19 10684 421 13 9251 370 8 8916 357 4 9473 360 1 8140 340 4 9980 425 9 10570 463 8 9938 420 7 9390 405 3 11623 447	NUMBER MILK FAT 82 11813 479 66 11554 471 66 10395 427 35 10700 435 26 10150 412 25 11925 474 18 10266 420 47 10174 415 97 10604 435 98 11028 448 71 10900 445	NUMBER MILK FAT 2 9295 383 2 8880 349 2 7085 250 1 9860 316 4 8545 320 8 8300 322 7 8719 340	NON-REGISTERED NUMBER MILK FAT 1 12910 417 1 10450 387	2 9295 383 3 10223 372 1 10450 397 2 7085 250 1 9860 316 6 9923 367 8 8300 322 7 8719 340
NUMBER MILK FAT JANUARY 68 12202 499 FEBRUARY 47 11906 491 MARCH 53 10676 441 APRIL 27 11229 458 MAY 22 10273 421 JUNE 24 12083 479 JULY 14 10347 419 AUGUST 38 10080 404 SEPTEMBER 89 10663 436 OCTOBER 91 11154 451 NOVEMBER 68 10869 445 DECEMBER 68 11300 447	NON-REGISTERED NUMBER MILK FAT 14 9924 381 19 10684 421 13 9251 370 8 8916 357 4 9473 360 1 8140 340 4 9980 425 9 10570 463 8 9938 420 7 9390 405 3 11623 447 6 9193 364	NUMBER MILK FAT 82 11813 479 66 11554 471 66 10395 427 35 10700 435 26 10150 412 25 11925 474 18 10266 420 47 10174 415 97 10604 435 98 11028 448 71 10900 445 74 11129 440	NUMBER MILK FAT 2 9295 383 2 8880 349 2 7085 250 1 9860 316 4 8545 320 8 8300 322 7 8719 340 8 9256 348	NON-REGISTERED NUMBER MILK FAT 1 12910 417 1 10450 387 2 12680 462	2 9295 383 3 10223 372 1 10450 397 2 7085 250 1 9860 316 6 9923 367 8 8300 322 7 8719 340 8 9256 348
NUMBER MILK FAT JANUARY 68 12202 499 FEBRUARY 47 11906 491 MARCH 53 10676 441 APRIL 27 11229 458 MAY 22 10273 421 JUNE 24 12083 479 JULY 14 10347 419 AUGUST 38 10080 404 SEPTEMBER 89 10663 436 OCTOBER 91 11154 451 NOVEMBER 68 10869 445 DECEMBER 68 11300 447 VEAR RVERAGE 609 11123 452 CALV. MONTH REGISTERED	NON-REGISTERED NUMBER MILK FAT 14 9924 381 19 10684 421 13 9251 370 8 8916 357 4 9473 360 1 8140 340 4 9980 425 9 10570 463 8 9938 420 7 9390 405 3 11623 447 6 9193 364 96 9894 400 RED DANE	NUMBER MILK FAT 82 11813 479 66 11554 471 66 10395 427 35 10700 435 26 10150 412 25 11925 474 18 10266 420 47 10174 415 97 10604 435 98 11028 448 71 10900 445 74 11129 440	NUMBER MILK FAT 2 9295 383 2 8880 349 2 7085 250 1 9860 316 4 8545 320 8 8300 322 7 8719 340 8 9256 348 34 8707 332 REGISTERED	NON-REGISTERED NUMBER MILK FAT 1 12910 417 1 10450 387 2 12680 462 4 12180 432 RED POLL NON-REGISTERED	9295 383 3 10223 372 1 10450 397 2 7085 250 1 9860 316 6 9923 367 8 8300 322 7 8719 340 8 9256 348 38 9073 343
NUMBER MILK FAT JANUARY 68 12202 499 FEBRUARY 47 11906 491 MARCH 53 10676 441 APRIL 27 11229 458 MAY 22 10273 421 JUNE 24 12083 479 JULY 14 10347 419 AUGUST 38 10080 404 SEPTEMBER 89 10663 436 OCTOBER 91 11154 451 NOVEMBER 68 10869 445 DECEMBER 68 11300 447 VEAR RVERAGE 609 11123 452 CALV. MONTH REGISTERED	NON-REGISTERED NUMBER MILK FAT 14 9924 381 19 10684 421 13 9251 370 8 8916 357 4 9473 360 1 8140 340 4 9980 425 9 10570 463 8 9938 420 7 9390 405 3 11623 447 6 9193 364 96 9894 400 RED DANE	82 11813 479 66 11554 471 66 10395 427 35 10700 435 26 10150 412 25 11925 474 18 10266 420 47 10174 415 97 10604 435 98 11028 448 71 10900 445 74 11129 440 705 10955 445	NUMBER MILK FAT 2 9295 383 2 8880 349 2 7085 250 1 9860 316 4 8545 320 8 8300 322 7 8719 340 8 9256 348 34 8707 332 REGISTERED	NON-REGISTERED NUMBER MILK FAT 1 12910 417 1 10450 387 2 12680 462 4 12180 432 RED POLL NON-REGISTERED	9295 383 3 10223 372 1 10450 397 2 7085 250 1 9860 316 6 9923 367 8 8300 322 7 8719 340 8 9256 348 38 9073 343
NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT 14 9924 381 19 10684 421 13 9251 370 8 8916 357 4 9473 360 1 8140 340 4 9980 425 9 10570 463 8 9938 420 7 9390 405 3 11623 447 6 9193 364 96 9894 400 RED DANE	82 11813 479 66 11554 471 66 10395 427 35 10700 435 26 10150 412 25 11925 474 18 10266 420 47 10174 415 97 10604 435 98 11028 448 71 10900 445 74 11129 440 705 10955 445	NUMBER MILK FAT 2 9295 383 2 8880 349 2 7085 250 1 9860 316 4 8545 320 8 8300 322 7 8719 340 8 9256 348 34 8707 332 REGISTERED	NON-REGISTERED NUMBER MILK FAT 1 12910 417 1 10450 387 2 12680 462 4 12180 432 RED POLL NON-REGISTERED	9295 383 3 10223 372 1 10450 397 2 7085 250 1 9860 316 6 9923 367 8 8300 322 7 8719 340 8 9256 348 38 9073 343
NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT 14 9924 381 19 10684 421 13 9251 370 8 8916 357 4 9473 360 1 8140 340 4 9980 425 9 10570 463 8 9938 420 7 9390 405 3 11623 447 6 9193 364 96 9894 400 RED DANE NON-REGISTERED NUMBER MILK FAT	82 11813 479 66 11554 471 66 10395 427 35 10700 435 26 10150 412 25 11925 474 18 10266 420 47 10174 415 97 10604 435 98 11028 448 71 10900 445 74 11129 440 705 10955 445	NUMBER MILK FAT 2 9295 383 2 8880 349 2 7085 250 1 9860 316 4 8545 320 8 8300 322 7 8719 340 8 9256 348 34 8707 332 REGISTERED	NON-REGISTERED NUMBER MILK FAT 1 12910 417 1 10450 387 2 12680 462 4 12180 432 RED POLL NON-REGISTERED	9295 383 3 10223 372 1 10450 397 2 7085 250 1 9860 316 6 9923 367 8 8300 322 7 8719 340 8 9256 348 38 9073 343
NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT 14 9924 381 19 10684 421 13 9251 370 8 8916 357 4 9473 360 1 8140 340 4 9980 425 9 10570 463 8 9938 420 7 9390 405 3 11623 447 6 9193 364 96 9894 400 RED DANE	82 11813 479 66 11554 471 66 10395 427 35 10700 435 26 10150 412 25 11925 474 18 10266 420 47 10174 415 97 10604 435 98 11028 448 71 10900 445 74 11129 440 705 10955 445	NUMBER MILK FAT 2 9295 383 2 8880 349 2 7085 250 1 9860 316 4 8545 320 8 8300 322 7 8719 340 8 9256 348 34 8707 332 REGISTERED	NON-REGISTERED NUMBER MILK FAT 1 12910 417 1 10450 387 2 12680 462 4 12180 432 RED POLL NON-REGISTERED	9295 383 3 10223 372 1 10450 397 2 7085 250 1 9860 316 6 9923 367 8 8300 322 7 8719 340 8 9256 348 38 9073 343

MINNESCTA	41		1957 CALVING YE	AR		
CALV. MONTH	REGISTERED	AYRSHIPE NOM-REGISTERED	ALL	REGISTERED	GUERNSEY NON-REGISTERED	ALL
JANUARY	NUMBER MILK FAT 32 9463 376	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT
FEBRUARY MARCH	29 8664 353 17 9585 381	4 8745 336 4 8145 305	38 9359 371 33 8674 351 21 9311 366	137 8429 4 03 89 8111 391 90 8295 404	215 8101 379 163 8234 386 177 7834 3 70	352 8229 389 252 8191 388 267 7989 381
APRIL MAY JUNE	9 8894 359 7 8763 345 7 8889 352	6 8313 311 3 8150 323	15 8662 340 10 8579 339 7 8889 352	86 8298 407 50 7760 378 49 7774 381	125 7822 371 84 7482 347 56 7671 359	211 8016 396 134 7586 359 105 7719 369
JULY AUGUST SEPTEMBER	9 9161 384 20 7854 328 28 8717 354	4 7340 291 1 10480 466 4 8258 313	13 8601 355 21 7979 334 32 8659 349	67 7548 374 77 8020 392 114 8198 401	54 7333 351 89 7294 3 5 7 163 7773 373	121 7452 364 166 7631 373 277 7948 385
OCTOBER NOVEMBER DECEMBER	31 9186 377 26 9182 369 21 9053 367	8 9900 396 7 8496 327 4 10075 365	39 9333 381 33 9036 360 25 9216 367	103 8371 406 80 8317 406 66 8444 404	224 8150 389 183 7976 375 152 8127 383	327 8219 394 263 8079 385 218 8223 390
YEAR AWERAGE	236 8974 363	51 8756 338	287 8935 359	1008 8183 398	1685 7916 375	2693 8016 393
		UOI ETEXN				
CALV. MONTH	REGISTERED NUMBER MILK FAT	HOLSTEIN NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FOT	REGISTERED NUMBER MILK FAT	JERSEY NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FOI
JANUARY FEBRUARY MARCH	587 12615 450 356 12237 441	1976 11542 408 1355 11322 404	2563 11788 417 1711 11 5 12 411	86 7854 407 79 7410 385	56 7728 394 48 7460 378	142 7804 491 127 7429 3 92
APRIL MAY	296 12049 +35 214 12010 433 173 11854 432	1003 11064 396 666 11184 402 503 10909 392	1299 11288 405 880 11385 409 676 11151 402	44 7703 401 37 7559 405 27 7666 403	35 7360 387 17 7690 402 16 7605 392	79 7551 395 54 7600 404 43 7643 399
JUNE	126 11 50 5 420	455 11019 399	581 11124 404	20 7189 392	13 7558 402	33 7335 396
AUGUST SEPTEMBER	237 11537 419 308 11871 435 512 12282 442	694 10673 383 1038 11274 402 2190 11827 423	931 10893 392 1346 11410 410 2702 11913 426	26 6887 370 32 7210 385 54 7436 397	25 6937 368 39 7172 372 80 7393 395	51 6911 369 71 7189 378 134 7410 396
OCTOBER NOVEMBER DECEMBER	504 12749 462 439 12729 460 300 12562 447	2294 11968 426 1951 11980 423 1443 11837 416	2798 12109 433 2390 12118 430 1743 11962 422	60 7597 400 58 7737 402 42 7570 394	73 7794 412 48 7898 399 29 8030 410	133 7705 497 106 7810 491 71 7757 491
YEAR AVERAGE	4052 12305 444	15568 11570 412	19620 11721 418	565 7547 397	479 7567 39 4	1044 7556 395
		BROWN SWISS			M.SHORTHORN	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	76 10869 442 48 10356 418 36 11210 454	38 9836 390 23 9259 379 22 9377 379	114 10524 424 71 10000 405 58 10515 425	33 8667 323 18 8493 316 14 8638 323	6 7885 302 5 6526 256 9 7810 303	39 8547 320 23 8065 303 23 8314 315
APRIL MAY JUNE	42 10584 424 22 9995 407 15 10521 442	21 9650 392 16 8134 334 18 9148 367	63 10272 413 38 9212 376 33 9772 401	8 7261 285 7 8519 324 4 7075 278	1 10960 413 2 12990 433 2 6340 226	9 7672 299 9 9512 348 6 68 30 260
JULY AUGUST SEPTEMBER	25 9990 411 14 10807 458 38 10294 412	12 9808 416 10 9429 370 22 9734 398	37 9931 413 24 10233 421 60 10089 407	7 7934 300 4 6575 256 19 8096 312	2 7385 318 1 8980 396 3 9940 393	9 7812 304 5 7056 294 22 8347 323
OCTOBER NOVEMBER DECEMBER	42 10488 421 30 11277 457 27 11509 457	24 10239 404 27 9746 364 22 10292 412	66 10397 415 57 10552 413 49 10962 437	24 7589 296 18 8266 321 11 9120 359	13 13138 5 28 2 6520 264 1 11970 431	37 9539 378 20 8092 316 12 9358 365
	415 10676 432	255 9615 38 5	670 10272 414	167 8220 314	47 9558 374	214 8514 327
		RED DAME			RED POLL	
CALV. MCNTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH				2 4840 187 1 8420 320 4 7053 269	1 13010 433 4 7495 288 1 6780 248	3 7563 269 5 7680 294 5 6998 265
APRIL MAY JUNE						
JULY AUGUST SEPTEMBER						
OCTOBER NOVEMBER DECEMBER				1 9270 350		1 9270 350

YEAR AVERAGE

8 6948 265 6 8295 306 14 7525 282

IOWA	42	1957 CALVING YEAR

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 35 9906 384 FEBRUARY 30 10014 399 MARCH 17 8796 347	2 8460 320 2 10120 420 3 10787 445	37 9828 381 32 10021 400 20 9095 362	126 8964 433 90 8984 430 81 9244 433	147 8385 389 118 8191 387 108 8305 399	273 8652 409 208 8534 406 189 8707 413
APRIL 13 9632 385 MAY 10 9641 397 JUNE 14 8128 330	1 7820 337 2 9340 384	14 9503 382 12 9591 394 14 8128 330	59 8412 403 55 8339 402 48 8608 423	99 8292 386 63 8154 379 51 8217 380	158 8337 392 118 8240 390 99 8406 401
JULY 8 8785 358 AUGUST 27 8335 347	7 10397 410	8 8785 358 34 8760 360	55 7829 391 72 8391 419	53 7508 363 42 7281 347	108 7671 377 114 7982 392
SEPTEMBER 40 8869 363 OCTOBER 38 8751 357	2 11590 439 7 10606 443	42 8998 366 45 9039 371	107 8768 428 103 8878 442	82 8112 400 103 8506 409	189 8483 416 206 8692 425
NOVEMBER 27 9668 391 DECEMBER 23 8678 361 YEAR AVERAGE 282 9132 369	4 9523 394 1 9010 353 31 10107 410	31 9649 391 24 8692 361 313 9229 373	76 8936 434 73 8510 407 945 8722 423	89 8464 408 73 8285 398 1028 8223 391	165 8681 420 146 8398 403 1973 8462 496
TERN HOEKHAE 202 9102 909	31 10101 410	313 9229 313	943 0122 423	1020 0223 351	1973 8402 439
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 429 13668 490 FEBRUARY 356 13298 479 MARCH 254 13399 483	778 12314 441 537 12311 441 474 12182 434	1207 12795 459 893 12705 456 728 12606 451	75 8560 437 63 8793 457 63 8024 425	36 8112 426 24 8513 433 35 8425 439	111 8414 433 87 8716 451 98 8167 439
APRIL 205 13133 472 MAY 154 12865 465 JUNE 168 12870 470	341 12373 444 273 12056 435 271 11711 427	546 12658 454 427 12348 446 439 12154 444	57 7723 408 36 7793 399 42 6934 374	15 7021 373 16 7748 368 11 7120 367	72 7577 401 52 7779 389 53 6973 373
JULY 278 12257 451 AUGUST 282 12042 434 SEPTEMBER 413 12864 470	306 11651 428 448 11886 433 698 12333 448	584 11939 439 730 11946 433 1111 12531 456	35 6836 364 50 7174 376 77 7540 406	10 6652 362 11 6790 373 37 7475 398	45 6795 364 61 7105 375 114 7519 493
OCTOBER 396 13203 484 NOVEMBER 334 13364 486	651 12467 451 565 12519 451	1047 12745 463 899 12833 464	53 7999 426 62 7889 420	40 8103 417 21 8287 439	93 8043 422 83 7990 425
DECEMBER 279 13672 494 YEAR AVERAGE 3548 13094 475	435 12318 441 5777 12237 441	714 12847 462 9325 12563 454	46 8260 436 659 7868 414	14 8099 415 270 7882 410	60 8223 431 929 7872 413
	BROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	BROWN SWISS NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	M.SHORTHORN NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
	NON-REGISTERED			NON-REGISTERED	
NUMBER MILK FAT JANUARY 115 11610 463 FEBRUARY 110 11206 455	NON-REGISTERED NUMBER MILK FAT 23 9873 405 20 11246 462	NUMBER MILK FAT 138 11321 454 130 11212 456	NUMBER MILK FAT 31 8607 326 20 8997 340	NON-REGISTERED NUMBER MILK FAT 2 8555 351 2 8240 308	NUMBER MILK FAT 33 8604 327 22 8928 337
NUMBER MILK FAT JANUARY 115 11610 463 FEBRUARY 110 11206 455 MARCH 88 11382 464 APRIL 74 11222 460 MAY 52 10688 441 JUNE 47 10428 430 JULY 57 10327 425 AUGUST 51 9464 406	NON-REGISTERED NUMBER MILK FAT 23 9873 405 20 11246 462 17 9602 391 12 9261 400 6 8523 348 5 8598 368 12 10085 407 9 8606 342	NUMBER MILK FAT 138 11321 454 130 11212 456 105 11094 452 86 10948 451 58 10464 431 52 10252 424 69 10285 422 60 9336 397	NUMBER MILK FAT 31 8607 326 20 8997 340 20 8449 330 18 8296 324 11 8053 295 18 8067 308 16 8446 315 20 7063 281	NON-REGISTERED NUMBER MILK FAT 2 8555 351 2 8240 308 4 7203 307 1 8060 308 1 6700 251	NUMBER MILK FAT 33 8604 327 22 8928 337 24 8241 326 19 8284 323 12 7940 291 18 8067 308 16 8446 315 22 7391 300
NUMBER MILK FAT JANUARY 115 11610 463 FEBRUARY 110 11206 455 MARCH 88 11382 464 APRIL 74 11222 460 MAY 52 10688 441 JUNE 47 10428 430 JULY 57 10327 425 AUGUST 51 9464 406 SEPTEMBER 59 10850 452 OCTOBER 97 11002 459	NON-REGISTERED NUMBER MILK FAT 23 9873 405 20 11246 462 17 9602 391 12 9261 400 6 8523 348 5 8598 368 12 10085 407 9 8606 342 10 8911 374	NUMBER MILK FAT 138 11321 454 130 11212 456 105 11094 452 86 10948 451 58 10464 431 52 10252 424 69 10285 422 60 9336 397 69 10569 441 118 10802 450	NUMBER MILK FAT 31 8607 326 20 8997 340 20 8449 330 18 8296 324 11 8053 295 18 8067 308 16 8446 315 20 7063 281 27 8179 323 31 9155 344	NON-REGISTERED NUMBER MILK FAT 2 8555 351 2 8240 308 4 7203 307 1 8060 308 1 6700 251 2 10670 498 1 5470 233 2 8345 332	NUMBER MILK FAT 33 8604 327 22 8928 337 24 8241 326 19 8284 323 12 7940 291 18 8067 309 16 8446 315 22 7391 300 28 8082 319 33 9106 343
NUMBER MILK FAT JANUARY 115 11610 463 FEBRUARY 110 11206 455 MARCH 88 11382 464 APRIL 74 11222 460 MAY 52 10688 441 JUNE 47 10428 430 JULY 57 10327 425 AUGUST 51 9464 406 SEPTEMBER 59 10850 452	NON-REGISTERED NUMBER MILK FAT 23 9873 405 20 11246 462 17 9602 391 12 9261 400 6 8523 348 5 8598 368 12 10085 407 9 8606 342 10 8911 374	NUMBER MILK FAT 138 11321 454 130 11212 456 105 11094 452 86 10948 451 58 10464 431 52 10252 424 69 10285 422 60 9336 397 69 10569 441	NUMBER MILK FAT 31 8607 326 20 8997 340 20 8449 330 18 8296 324 11 8053 295 18 8067 308 16 8446 315 20 7063 281 27 8179 323	NON-REGISTERED NUMBER MILK FAT 2 8555 351 2 8240 308 4 7203 307 1 8060 308 1 6700 251 2 10670 498 1 5470 233	NUMBER MILK FAT 33 8604 327 22 8928 337 24 8241 326 19 8284 323 12 7940 291 18 8067 308 16 8446 315 22 7391 300 28 8082 319
NUMBER MILK FAT JANUARY 115 11610 463 FEBRUARY 110 11206 455 MARCH 88 11382 464 APRIL 74 11222 460 MAY 52 10688 441 JUNE 47 10428 430 JULY 57 10327 425 AUGUST 51 9464 406 SEPTEMBER 59 10850 452 OCTOBER 97 11002 459 NOVEMBER 80 10643 442 DECEMBER 72 10985 452	NON-REGISTERED NUMBER MILK FAT 23 9873 405 20 11246 462 17 9602 391 12 9261 400 6 8523 348 5 8598 368 12 10085 407 9 8606 342 10 8911 374 21 9881 405 14 10068 400 11 10472 406	NUMBER MILK FAT 138 11321 454 130 11212 456 105 11094 452 86 10948 451 58 10464 431 52 10252 424 69 10285 422 60 9336 397 69 10569 441 118 10802 450 94 10557 435 83 10917 446	NUMBER MILK FAT 31 8607 326 20 8997 340 20 8449 330 18 8296 324 11 8053 295 18 8067 308 16 8446 315 20 7063 281 27 8179 323 31 9155 344 18 8738 331 14 7798 294	NON-REGISTERED NUMBER MILK FAT 2 8555 351 2 8240 308 4 7203 307 1 8060 308 1 6700 251 2 10670 498 1 5470 233 2 8345 332 2 5755 212 1 8900 333 18 7837 320	NUMBER MILK FAT 33 8604 327 22 8928 337 24 8241 326 19 8284 323 12 7940 291 18 8067 309 16 8446 315 22 7391 300 28 8082 319 33 9106 343 20 8440 319 15 7871 296
NUMBER MILK FAT JANUARY 115 11610 463 FEBRUARY 110 11206 455 MARCH 88 11382 464 APRIL 74 11222 460 MAY 52 10688 441 JUNE 47 10428 430 JULY 57 10327 425 AUGUST 51 9464 406 SEPTEMBER 59 10850 452 OCTOBER 97 11002 459 NOVEMBER 80 10643 442 DECEMBER 72 10985 452 VEAR AVERAGE 902 10939 449 CALV. MCNTH REGISTERED	NON-REGISTERED NUMBER MILK FAT 23 9873 405 20 11246 462 17 9602 391 12 9261 400 6 8523 348 5 8598 368 12 10085 407 9 8606 342 10 8911 374 21 9881 405 14 10068 400 11 10472 406 160 9823 401 RED DANE	NUMBER MILK FAT 138 11321 454 130 11212 456 105 11094 452 86 10948 451 58 10464 431 52 10252 424 69 10285 422 60 9336 397 69 10569 441 118 10802 450 94 10557 435 83 10917 446 1062 10771 442	NUMBER MILK FAT 31 8607 326 20 8997 340 20 8449 330 18 8296 324 11 8053 295 18 8067 308 16 8446 315 20 7063 281 27 8179 323 31 9155 344 18 8738 331 14 7798 294 244 8387 320 REGISTERED	NON-REGISTERED NUMBER MILK FAT 2 8555 351 2 8240 308 4 7203 307 1 8060 308 1 6700 251 2 10670 498 1 5470 233 2 8345 332 2 5755 212 1 8900 333 18 7837 320 RED POLL NON-REGISTERED	NUMBER MILK FAT 33 8604 327 22 8928 337 24 8241 326 19 8284 323 12 7940 291 18 8067 309 16 8446 315 22 7391 300 28 8082 319 33 9106 343 20 8440 319 15 7871 296 262 8349 320 ALL
NUMBER MILK FAT JANUARY 115 11610 463 FEBRUARY 110 11206 455 MARCH 88 11382 464 APRIL 74 11222 460 MAY 52 10688 441 JUNE 47 10428 430 JULY 57 10327 425 AUGUST 51 9464 406 SEPTEMBER 59 10850 452 OCTOBER 97 11002 459 NOVEMBER 80 10643 442 DECEMBER 72 10985 452 VEAR AVERAGE 902 10939 449 CALV. MCNTH REGISTERED	NON-REGISTERED NUMBER MILK FAT 23 9873 405 20 11246 462 17 9602 391 12 9261 400 6 8523 348 5 8598 368 12 10085 407 9 8606 342 10 8911 374 21 9881 405 14 10068 400 11 10472 406 160 9823 401 RED DANE	NUMBER MILK FAT 138 11321 454 130 11212 456 105 11094 452 86 10948 451 58 10464 431 52 10252 424 69 10285 422 60 9336 397 69 10569 441 118 10802 450 94 10557 435 83 10917 446	NUMBER MILK FAT 31 8607 326 20 8997 340 20 8449 330 18 8296 324 11 8053 295 18 8067 308 16 8446 315 20 7063 281 27 8179 323 31 9155 344 18 8738 331 14 7798 294 244 8387 320 REGISTERED	NON-REGISTERED NUMBER MILK FAT 2 8555 351 2 8240 308 4 7203 307 1 8060 308 1 6700 251 2 10670 498 1 5470 233 2 8345 332 2 5755 212 1 8900 333 18 7837 320 RED POLL NON-REGISTERED	NUMBER MILK FAT 33 8604 327 22 8928 337 24 8241 326 19 8284 323 12 7940 291 18 8067 309 16 8446 315 22 7391 300 28 8082 319 33 9106 343 20 8440 319 15 7871 296 262 8349 320 ALL
NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT 23 9873 405 20 11246 462 17 9602 391 12 9261 400 6 8523 348 5 8598 368 12 10085 407 9 8606 342 10 8911 374 21 9881 405 14 10068 400 11 10472 406 160 9823 401 RED DANE	NUMBER MILK FAT 138 11321 454 130 11212 456 105 11094 452 86 10948 451 58 10464 431 52 10252 424 69 10285 422 60 9336 397 69 10569 441 118 10802 450 94 10557 435 83 10917 446 1062 10771 442	NUMBER MILK FAT 31 8607 326 20 8997 340 20 8449 330 18 8296 324 11 8053 295 18 8067 308 16 8446 315 20 7063 281 27 8179 323 31 9155 344 18 8738 331 14 7798 294 244 8387 320 REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT 2 8555 351 2 8240 308 4 7203 307 1 8060 308 1 6700 251 2 10670 498 1 5470 233 2 8345 332 2 5755 212 1 8900 333 18 7837 320 RED POLL NON-REGISTERED	NUMBER MILK FAT 33 8604 327 22 8928 337 24 8241 326 19 8284 323 12 7940 291 18 8067 308 16 8446 315 22 7391 300 28 8082 319 33 9106 343 20 8440 319 15 7871 296 262 8349 320 ALL NUMBER MILK FAT
NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT 23 9873 405 20 11246 462 17 9602 391 12 9261 400 6 8523 348 5 8598 368 12 10085 407 9 8606 342 10 8911 374 21 9881 405 14 10068 400 11 10472 406 160 9823 401 RED DANE NON-REGISTERED NUMBER MILK FAT	NUMBER MILK FAT 138 11321 454 130 11212 456 105 11094 452 86 10948 451 58 10464 431 52 10252 424 69 10285 422 60 9336 397 69 10569 441 118 10802 450 94 10557 435 83 10917 446 1062 10771 442	NUMBER MILK FAT 31 8607 326 20 8997 340 20 8449 330 18 8296 324 11 8053 295 18 8067 308 16 8446 315 20 7063 281 27 8179 323 31 9155 344 18 8738 331 14 7798 294 244 8387 320 REGISTERED NUMBER MILK FAT 1 7070 352	NON-REGISTERED NUMBER MILK FAT 2 8555 351 2 8240 308 4 7203 307 1 8060 308 1 6700 251 2 10670 498 1 5470 233 2 8345 332 2 5755 212 1 8900 333 18 7837 320 RED POLL NON-REGISTERED	NUMBER MILK FAT 33 8604 327 22 8928 337 24 8241 326 19 8284 323 12 7940 291 18 8067 308 16 8446 315 22 7391 300 28 8082 319 33 9106 343 20 8440 319 15 7871 296 262 8349 320 RLL NUMBER MILK FAT 1 7070 352
NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT 23 9873 405 20 11246 462 17 9602 391 12 9261 400 6 8523 348 5 8598 368 12 10085 407 9 8606 342 10 8911 374 21 9881 405 14 10068 400 11 10472 406 160 9823 401 RED DANE NON-REGISTERED NUMBER MILK FAT	NUMBER MILK FAT 138 11321 454 130 11212 456 105 11094 452 86 10948 451 58 10464 431 52 10252 424 69 10285 422 60 9336 397 69 10569 441 118 10802 450 94 10557 435 83 10917 446 1062 10771 442 ALL NUMBER MILK FAT	NUMBER MILK FAT 31 8607 326 20 8997 340 20 8449 330 18 8296 324 11 8053 295 18 8067 308 16 8446 315 20 7063 281 27 8179 323 31 9155 344 18 8738 331 14 7798 294 244 8387 320 REGISTERED NUMBER MILK FAT 1 7070 352 1 6720 286	NON-REGISTERED NUMBER MILK FAT 2 8555 351 2 8240 308 4 7203 307 1 8060 308 1 6700 251 2 10670 498 1 5470 233 2 8345 332 2 5755 212 1 8900 333 18 7837 320 RED POLL NON-REGISTERED	NUMBER MILK FAT 33 8604 327 22 8928 337 24 8241 326 19 8284 323 12 7940 291 18 8067 308 16 8446 315 22 7391 300 28 8082 319 33 9106 343 20 8440 319 15 7871 296 262 8349 320 NUMBER MILK FAT 1 7070 352 1 6720 296
NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT 23 9873 405 20 11246 462 17 9602 391 12 9261 400 6 8523 348 5 8598 368 12 10085 407 9 8606 342 10 8911 374 21 9881 405 14 10068 400 11 10472 406 160 9823 401 RED DANE NON-REGISTERED NUMBER MILK FAT	NUMBER MILK FAT 138 11321 454 130 11212 456 105 11094 452 86 10948 451 58 10464 431 52 10252 424 69 10285 422 60 9336 397 69 10569 441 118 10802 450 94 10557 435 83 10917 446 1062 10771 442 ALL NUMBER MILK FAT	NUMBER MILK FAT 31 8607 326 20 8997 340 20 8449 330 18 8296 324 11 8053 295 18 8067 308 16 8446 315 20 7063 281 27 8179 323 31 9155 344 18 8738 331 14 7798 294 244 8387 320 REGISTERED NUMBER MILK FAT 1 7070 352 1 6720 286 2 8365 368	NON-REGISTERED NUMBER MILK FAT 2 8555 351 2 8240 308 4 7203 307 1 8060 308 1 6700 251 2 10670 498 1 5470 233 2 8345 332 2 5755 212 1 8900 333 18 7837 320 RED POLL NON-REGISTERED	NUMBER MILK FAT 33 8604 327 22 8928 337 24 8241 326 19 8284 323 12 7940 291 18 8067 398 16 8446 315 22 7391 300 28 8082 319 33 9106 343 20 8440 319 15 7871 296 262 8349 320 ALL NUMBER MILK FAT 1 7070 352 1 6720 286 2 8365 368
NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT 23 9873 405 20 11246 462 17 9602 391 12 9261 400 6 8523 348 5 8598 368 12 10085 407 9 8606 342 10 8911 374 21 9881 405 14 10068 400 11 10472 406 160 9823 401 RED DANE NON-REGISTERED NUMBER MILK FAT	NUMBER MILK FAT 138 11321 454 130 11212 456 105 11094 452 86 10948 451 58 10464 431 52 10252 424 69 10285 422 60 9336 397 69 10569 441 118 10802 450 94 10557 435 83 10917 446 1062 10771 442 ALL NUMBER MILK FAT	NUMBER MILK FAT 31 8607 326 20 8997 340 20 8449 330 18 8296 324 11 8053 295 18 8067 308 16 8446 315 20 7063 281 27 8179 323 31 9175 344 18 8738 341 14 7798 294 244 8387 320 REGISTERED NUMBER MILK FAT 1 7070 352 1 6720 286 2 8365 368 1 7990 373	NON-REGISTERED NUMBER MILK FAT 2 8555 351 2 8240 308 4 7203 307 1 8060 308 1 6700 251 2 10670 498 1 5470 233 2 8345 332 2 5755 212 1 8900 333 18 7837 320 RED POLL NON-REGISTERED	NUMBER MILK FAT 33 8604 327 22 8928 337 24 8241 326 19 8284 323 12 7940 291 18 8067 308 16 8446 315 22 7391 300 28 8082 319 33 9106 343 20 8440 319 15 7871 296 262 8349 320 RLL NUMBER MILK FAT 1 7070 352 1 6720 296 2 8365 368 1 7990 373 1 9940 401

MISSOURI 43

1957 CALVING YEAR

		AYRSHIRE			GUERNSEY	
	REGISTERED BER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH				99 8584 425 64 8909 436 63 8953 450	40 8647 414 32 8569 404 30 8501 405	139 8602 422 96 8796 425 93 8808 435
APRIL MAY JUNE	1 4220 135	1 7720 403	1 7720 403 1 4220 135	39 9022 446 41 8158 397 37 8763 427	23 8361 41.2 14 8019 397 18 7106 337	62 8777 434 55 8122 397 55 8221 398
JULY AUGUST SEPTEMBER	1 8260 302 1 6660 259 1 6230 309		1 8260 302 1 6660 259 1 6230 309	48 7754 381 43 8093 410 77 8269 415	18 7569 372 12 8306 403 27 8436 427	66 7703 378 55 8140 408 104 8312 418
OCTOBER NOVEMBER DECEMBER	3 8313 336 2 11400 466		3 8313 336 2 11400 466	61 9056 443 42 8507 419 44 8660 406	35 9457 462 14 8446 408 31 8606 408	96 9202 450 56 8491 417 75 8638 407
YEAR AVERAGE	9 8123 327	1 7720 403	10 8083 335	658 8575 423	294 8460 409	952 8539 419
		HOLSTEIN			JERSEY	
	REGISTERED BER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
FEBRUARY 1	25 12120 443 00 12069 444 90 11770 434	93 11623 439 102 11585 433 87 10861 408	218 11908 441 202 11825 438 177 11323 421	83 7701 408 72 7585 408 95 7791 409	22 8620 454 26 8066 410 39 8217 416	105 7894 418 98 7713 409 134 7915 411
MAY	74 11682 431 65 11610 428 70 11682 432	71 10968 412 76 10590 400 74 10814 403	145 11333 422 141 11060 413 144 11236 417	67 7679 399 43 7827 405 46 7182 380	17 8233 414 16 7606 393 23 7627 385	84 7791 402 59 7767 402 69 7330 382
AUGUST	91 11281 416 95 11020 409 21 11771 437	60 10964 403 124 10920 400 131 11365 432	151 11155 411 219 10963 404 252 11560 434	33 6821 362 42 6326 341 88 7033 370	7 7556 370 16 7117 377 20 6981 361	40 6950 364 58 6544 351 108 7024 368
NOVEMBER	26 11701 432 92 12410 453 76 12004 436	115 11304 424 100 11328 420 109 11879 4 5 2	241 11512 428 192 11846 436 185 11930 445	50 7784 420 58 8212 444 45 7907 408	14 7754 388 17 7601 379 19 8582 433	64 7777 413 75 8074 429 64 8108 415
YEAR AVERAGE 11	25 11773 433	1142 11225 421	2267 11497 427	72 2 7532 3 98	236 7899 403	958 7622 399
		BROWN SWISS			M.SHORTHORN	
	REGISTERED BER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
FEBRUARY	20 9540 408 14 10137 421 25 10455 434	1 9650 408 1 15210 644	21 9545 408 14 10137 421 26 10638 442	12 8973 365 8 7788 309 4 9910 410	2 11520 483 1 11240 482 2 9305 395	14 9336 382 9 8171 328 6 9708 405
	15 10565 440 14 10438 425 4 10670 431	5 10872 461 1 8 720 388	20 10642 445 14 10438 425 5 10280 422	10 8663 355 4 8970 386 5 9370 395	1 9220_360 1 8840 422 1 9590 374	11 8714 356 5 8944 393 6 9407 392
AUGUST	12 9548 404 12 9213 389 18 8641 363	1 7160 331 1 12420 553	12 9548 404 13 9055 385 19 8839 373	4 7920 330 8 8606 343 6 8883 351	1 8530 369 2 9950 405 3 8097 3 58	5 8042 338 10 8875 355 9 8621 353
OCTOBER NOVEMBER DECEMBER	6 10275 424 5 11274 470 8 9046 400	2 9450 406 2 9515 388	8 10069 420 5 11274 470 10 9140 398	7 8949 35 8 5 8074 365 8 8731 35 2	2 9955 404 1 11600 427 1 9210 411	9 9172 368 6 8662 375 9 8784 358
YEAR AVERAGE 1	53 9885 414	14 10389 444	167 9927 416	81 8712 356	18 9666 405	99 - 8885 365
		RED DANE			RED POLL	
CALV. MONTH	REGISTERED BER MILK FAT		ALL NUMBER MILK FAT		NON-REGISTERED NUMBER MILK FAT	
JANUARY FEBRUARY MARCH						
APRIL MAY						

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

NORTH DAKOTA 45

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH			3 9880 480 1 7020 332 1 11120 519	2 9090 384 6 8655 415 4 9113 427	5 9564 441 7 8421 493 5 9514 445
APRIL MAY JUNE			1 2900 144 3 9503 450 2 6885 317	2 6560 264 3 8103 357	1 2900 144 5 8326 375 5 7616 341
JULY AUGUST SEPTEMBER			3 8117 374	2 6180 250 4 6948 342	3 8117 374 2 6180 250 4 6948 342
OCTOBER NOVEMBER DECEMBER			2 7040 335 7 7311 372 7 9467 466	8 8730 391 4 6600 328 1 9860 402	10 8392 380 11 7053 356 8 9516 458
VEAR AVERAGE			30 8295 402	36 8062 369	66 8168 384
CALV. MONTH REGISTERED	HOLSTEIN NON-REGISTERED	ALL	REGISTERED	JERSEY NON-REGISTERED	ALL
NUMBER MILK FAT JANUARY 22 11680 412	57 11959 421	79 11881 419	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT
FEBRUARY 28 11803 428 MARCH 17 12027 423	68 11248 410 48 11772 426	96 11410 415 65 11839 425			
APRIL 17 11735 409 MAY 20 11184 395 JUNE 20 10546 387	42 10405 373 41 12054 417 61 12074 420	59 10788 383 61 11769 410 81 11697 412			
JULY 18 11442 413 RUGUST 19 11897 440 SEPTEMBER 21 12281 445	47 10997 386 52 11826 419 98 11951 431	65 11120 394 71 11845 424 119 12009 433			
OCTOBER 27 12297 437 NOVEMBER 27 11836 437 DECEMBER 22 12597 471	78 11537 412 68 11959 419 42 11481 415	105 11733 419 95 11924 424 64 11865 434			
YEAR AVERAGE 258 11801 426	702 11649 414	960 11690 418			
	BROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	BROWN SWISS NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED	ALL NUMSER MILK FAT
	NON-REGISTERED			NON-REGISTERED	
NUM8ER MILK FAT JANUARY 9 10074 406 FEBRUARY 17 9914 406	NON-REGISTERED NUMBER MILK FAT 4 10633 430 3 7743 322	HUMBER MILK FAT 13 10246 414 20 9588 393	NUMBER MILK FAT 4 6935 284 4 8798 349	NON-REGISTERED	NUMBER MILK FAT 4 6935 294 4 8798 349
NUMSER MILK FAT JANUARY 9 10074 406 FEBRUARY 17 9914 406 MARCH 10 10912 438 APRIL 6 8827 348 MAY 7 10787 455 JUNE 4 11125 470 JULY 6 10625 434 AUGUST 8 10350 434	NON-REGISTERED NUMBER MILK FAT 4 10633 322 3 7743 322 2 9530 385 2 8015 357 1 10320 433	NUMBER MILK FAT 13 10246 414 20 9588 393 12 10682 430 8 8624 350 7 10787 455 5 10964 462 6 10625 434 8 10350 434	NUMBER MILK FAT 4 6935 284 4 8798 349 2 7890 310 1 10430 379 1 5030 198 1 10970 419	NON-REGISTERED	NUMBER MILK FAT 4 6935 294 4 8798 349 2 7890 310 1 10430 379 1 5030 198 1 10970 419
NUM8ER MILK FAT JANUARY 9 10074 406 FEBRUARY 17 9914 406 MARCH 10 10912 438 APRIL 6 8827 348 MAY 7 10787 455 JUNE 4 11125 470 JULY 6 10625 434 AUGUST 8 10350 434 SEPTEMBER 6 11002 443 OCTOBER 9 11661 466	NON-REGISTERED NUMBER MILK FAT 4 10633 430 3 7743 322 2 9530 385 2 8015 357 1 10320 433 2 11685 449 2 10105 423	NUMBER MILK FAT 13 10246 414 20 9588 393 12 10682 430 8 8624 350 7 10787 455 5 10964 462 6 10625 434 8 10350 434 8 11173 445 11 11378 458	NUMBER MILK FAT 4 6935 284 4 8798 349 2 7890 310 1 10430 379 1 5030 198 1 10970 419 1 5080 240 2 9005 375	NON-REGISTERED	NUMBER MILK FAT 4 6935 294 4 8798 349 2 7890 310 1 10430 379 1 5030 199 1 10970 419 1 5080 240 2 9005 375
NUM8ER MILK FAT JANUARY 9 10074 406 FEBRUARY 17 9914 406 MARCH 10 10912 438 APRIL 6 8827 348 MAY 7 10787 455 JUNE 4 11125 470 JULY 6 10625 434 AUGUST 8 10350 434 SEPTEMBER 6 11002 443	NON-REGISTERED NUMBER MILK FAT 4 10633 430 3 7743 322 2 9530 385 2 8015 357 1 10320 433	NUMBER MILK FAT 13 10246 414 20 9588 393 12 10682 430 8 8624 350 7 10787 455 5 10964 462 6 10625 434 8 10350 434 8 11173 445	NUMBER MILK FAT 4 6935 284 4 8798 349 2 7890 310 1 10430 379 1 5030 198 1 10970 419 1 5080 240	NON-REGISTERED	NUMBER MILK FAT 4 6935 284 4 8798 349 2 7890 310 1 10430 379 1 5030 198 1 10970 419 1 5080 240
NUMSER MILK FAT JANUARY 9 10074 406 FEBRUARY 17 9914 406 MARCH 10 10912 438 APRIL 6 8827 348 MAY 7 10787 455 JUNE 4 11125 470 JULY 6 10625 434 AUGUST 8 10350 434 SEPTEMBER 6 11002 443 OCTOBER 9 11661 466 NOVEMBER 7 10774 469	NON-REGISTERED NUMBER MILK FAT 4 10633 430 3 7743 322 2 9530 385 2 8015 357 1 10320 433 2 11685 449 2 10105 423	NUMBER MILK FAT 13 10246 414 20 9588 393 12 10682 430 8 8624 350 7 10787 455 5 10964 462 6 10625 434 8 10350 434 8 11173 445 11 11378 458 10 10618 464	NUMBER MILK FAT 4 6935 284 4 8798 349 2 7890 310 1 10430 379 1 5030 198 1 10970 419 1 5080 240 2 9005 375 5 7984 313	NON-REGISTERED NUMBER MILK FAT	NUMBER MILK FAT 4 6935 294 4 8798 349 2 7890 310 1 10430 379 1 5030 198 1 10970 419 1 5080 240 2 9005 375 5 7984 313
NUM8ER MILK FAT JANUARY 9 10074 406 FEBRUARY 17 9914 406 MARCH 10 10912 438 APRIL 6 8827 348 MAY 7 10787 455 JUNE 4 11125 470 JULY 6 10625 434 AUGUST 8 10350 434 SEPTEMBER 6 11002 443 OCTOBER 9 11661 466 NOVEMBER 7 10774 469 DECEMBER 3 9463 378	NON-REGISTERED NUMBER MILK FAT 4 10633 430 3 7743 322 2 9530 385 2 8015 357 1 10320 433 2 11685 449 2 10105 423 3 10253 451	NUMBER MILK FAT 13 10246 414 20 9588 393 12 10682 430 8 8624 350 7 10787 455 5 10964 462 6 10625 434 8 10350 434 8 11173 445 11 11378 458 10 10618 464 3 9463 378	NUMBER MILK FAT 4 6935 284 4 8798 349 2 7890 310 1 10430 379 1 5030 198 1 10970 419 1 5080 240 2 9005 375 5 7984 313 1 10460 446	NON-REGISTERED NUMBER MILK FAT	NUMBER MILK FAT 4 6935 284 4 8798 349 2 7890 310 1 10430 379 1 5030 198 1 10970 419 1 5080 240 2 9005 375 5 7984 313 2 9545 379
NUMBER MILK FAT JANUARY 9 10074 406 FEBRUARY 17 9914 406 MARCH 10 10912 438 APRIL 6 8827 348 MAY 7 10787 455 JUNE 4 11125 470 JULY 6 10625 434 AUGUST 8 10350 434 SEPTEMBER 6 11002 443 OCTOBER 9 11661 466 NOVEMBER 7 10774 469 DECEMBER 3 9463 378 VEAR AVERAGE 92 10463 429 CALV. MONTH REGISTERED	NON-REGISTERED NUMBER MILK FAT 4 10633 430 3 7743 322 2 9530 385 2 8015 357 1 10320 433 2 11685 449 2 10105 423 3 10253 451 19 9764 405 RED DANE NON-REGISTERED	NUMBER MILK FAT 13 10246 414 20 9588 393 12 10682 430 8 8624 350 7 10787 455 5 10964 462 6 10625 434 8 10350 434 8 11173 445 11 11378 458 10 10618 464 3 9463 378	NUMBER MILK FAT 4 6935 284 4 8798 349 2 7890 310 1 10430 379 1 5030 198 1 10970 419 1 5080 240 2 9005 375 5 7984 313 1 10460 446 22 8119 325 REGISTERED	NON-REGISTERED NUMBER MILK FAT	NUMBER MILK FAT 4 6935 284 4 8798 349 2 7890 310 1 10430 379 1 5030 198 1 10970 419 1 5080 240 2 9005 375 5 7984 313 2 9545 379 23 8141 324
NUMBER MILK FAT JANUARY 9 10074 406 FEBRUARY 17 9914 406 MARCH 10 10912 438 APRIL 6 8827 348 MAY 7 10787 455 JUNE 4 11125 470 JULY 6 10625 434 AUGUST 8 10350 434 SEPTEMBER 6 11002 443 OCTOBER 9 11661 466 NOVEMBER 7 10774 469 DECEMBER 3 9463 378 VEAR AVERAGE 92 10463 429 CALV. MONTH REGISTERED	NON-REGISTERED NUMBER MILK FAT 4 10633 430 3 7743 322 2 9530 385 2 8015 357 1 10320 433 2 11685 449 2 10105 423 3 10253 451 19 9764 405 RED DANE NON-REGISTERED	NUMBER MILK FAT 13 10246 414 20 9588 393 12 10682 430 8 8624 350 7 10787 455 5 10964 462 6 10625 434 8 10350 434 8 11173 445 11 11378 458 10 10618 464 3 9463 378 111 10343 425	NUMBER MILK FAT 4 6935 284 4 8798 349 2 7890 310 1 10430 379 1 5030 198 1 10970 419 1 5080 240 2 9005 375 5 7984 313 1 10460 446 22 8119 325 REGISTERED	NON-REGISTERED NUMBER MILK FAT 1 8630 311 1 8630 311 RED POLL NON-REGISTERED	NUMBER MILK FAT 4 6935 284 4 8798 349 2 7890 310 1 10430 379 1 5030 198 1 10970 419 1 5080 240 2 9005 375 5 7984 313 2 9545 379 23 8141 324
NUMSER MILK FAT	NON-REGISTERED NUMBER MILK FAT 4 10633 430 3 7743 322 2 9530 385 2 8015 357 1 10320 433 2 11685 449 2 10105 423 3 10253 451 19 9764 405 RED DANE NON-REGISTERED	NUMBER MILK FAT 13 10246 414 20 9588 393 12 10682 430 8 8624 350 7 10787 455 5 10964 462 6 10625 434 8 10350 434 8 11173 445 11 11378 458 10 10618 464 3 9463 378 111 10343 425	NUMBER MILK FAT 4 6935 284 4 8798 349 2 7890 310 1 10430 379 1 5030 198 1 10970 419 1 5080 240 2 9005 375 5 7984 313 1 10460 446 22 8119 325 REGISTERED NUMBER MILK FAT 1 4500 165	NON-REGISTERED NUMBER MILK FAT 1 8630 311 1 8630 311 RED POLL NON-REGISTERED NUMBER MILK FAT	NUMSER MILK FAT 4 6935 294 4 8798 349 2 7890 310 1 10430 379 1 5030 199 1 10970 419 1 5080 240 2 9005 375 5 7984 313 2 9545 379 23 8141 324 NUMSER MILK FAT 2 5540 220
NUMSER MILK FAT	NON-REGISTERED NUMBER MILK FAT 4 10633 430 3 7743 322 2 9530 385 2 8015 357 1 10320 433 2 11685 449 2 10105 423 3 10253 451 19 9764 405 RED DANE NON-REGISTERED	NUMBER MILK FAT 13 10246 414 20 9588 393 12 10682 430 8 8624 350 7 10787 455 5 10964 462 6 10625 434 8 10350 434 8 11173 445 11 11378 458 10 10618 464 3 9463 378 111 10343 425	NUMBER MILK FAT 4 6935 284 4 8798 349 2 7890 310 1 10430 379 1 5030 198 1 10970 419 1 5080 240 2 9005 375 5 7984 313 1 10460 446 22 8119 325 REGISTERED NUMBER MILK FAT 1 4500 165	NON-REGISTERED NUMBER MILK FAT 1 8630 311 1 8630 311 RED POLL NON-REGISTERED NUMBER MILK FAT	NUMSER MILK FAT 4 6935 294 4 8798 349 2 7890 310 1 10430 379 1 5030 198 1 10970 419 1 5080 240 2 9005 375 5 7984 313 2 9545 379 23 8141 324 NUMSER MILK FAT 2 5540 220
NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT 4 10633 430 3 7743 322 2 9530 385 2 8015 357 1 10320 433 2 11685 449 2 10105 423 3 10253 451 19 9764 405 RED DANE NON-REGISTERED	NUMBER MILK FAT 13 10246 414 20 9588 393 12 10682 430 8 8624 350 7 10787 455 5 10964 462 6 10625 434 8 10350 434 8 11173 445 11 11378 458 10 10618 464 3 9463 378 111 10343 425	NUMBER MILK FAT 4 6935 284 4 8798 349 2 7890 310 1 10430 379 1 5030 198 1 10970 419 1 5080 240 2 9005 375 5 7984 313 1 10460 446 22 8119 325 REGISTERED NUMBER MILK FAT 1 4500 165 1 8460 358 1 9410 353	NON-REGISTERED NUMBER MILK FAT 1 8630 311 1 8630 311 RED POLL NON-REGISTERED NUMBER MILK FAT	NUMSER MILK FAT 4 6935 294 4 8798 349 2 7890 310 1 10430 379 1 5030 198 1 10970 419 1 5080 240 2 9005 375 5 7984 313 2 9545 379 23 8141 324 NUMSER MILK FAT 2 5540 220 1 8460 358 1 9410 353
NUMSER MILK FAT	NON-REGISTERED NUMBER MILK FAT 4 10633 430 3 7743 322 2 9530 385 2 8015 357 1 10320 433 2 11685 449 2 10105 423 3 10253 451 19 9764 405 RED DANE NON-REGISTERED	NUMBER MILK FAT 13 10246 414 20 9588 393 12 10682 430 8 8624 350 7 10787 455 5 10964 462 6 10625 434 8 10350 434 8 11173 445 11 11378 458 10 10618 464 3 9463 378 111 10343 425	NUMBER MILK FAT 4 6935 284 4 8798 349 2 7890 310 1 10430 379 1 5030 198 1 10970 419 1 5080 240 2 9005 375 5 7984 313 1 10460 446 22 8119 325 REGISTERED NUMBER MILK FAT 1 4500 165 1 8460 358 1 9410 353	NON-REGISTERED NUMBER MILK FAT 1 8630 311 1 8630 311 RED POLL NON-REGISTERED NUMBER MILK FAT	NUMBER MILK FAT 4 6935 284 4 8798 349 2 7890 310 1 10430 379 1 5030 198 1 10970 419 1 5080 240 2 9005 375 5 7984 313 2 9545 379 23 8141 324 NUMBER MILK FAT 2 5540 220 1 8460 358 1 9410 353

SOUTH DAKOTA 46

OCTOBER NOVEMBER DECEMBER

YEAR AVERAGE

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 8 10815 425 FEBRUARY 4 8590 360 MARCH 3 8107 341		8 10815 425 4 8590 360 3 8107 341	.1 5240 269 2 8955 420 5 7052 321	1 5590 232	1 5240 269 3 783 3 357 5 7052 321
APRIL 2 9665 398 MAY 2 8245 350 JUNE 1 11730 464		2 9665 398 2 8245 350 1 11730 464	2 7085 366 2 7835 380 3 8690 409		2 7085 366 2 7835 380 3 8690 409
JULY AUGUST 1 9840 368 SEPTEMBER 7 8970 348		1 9840 368 7 8970 348	4 8183 394 3 7943 376 2 9935 453		4 818 3 394 3 7943 3 7 6 2 99 3 5 453
OCTOBER 4 9638 407 NOVEMBER		4 9638 407	4 8425 406 3 7257 345		4 8425 406 3 7257 345
DECEMBER 5 9080 369 YEAR AVERAGE 37 9441 381		5 9080 369 37 9441 381	1 9730 393 32 7998 378	1 5590 232	1 9730 393 33 7925 374
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 23 13222 473 FEBRUARY 12 13793 511 MARCH 14 12354 452	5 13310 507 2 13010 506 5 14570 499	28 13238 479 14 13681 510 19 12937 464	2 5610 310		2 5610.310
APRIL 10 12160 449 MAY 2 14700 599 JUNE 14 12583 447	2 13315 476 4 11595 375 4 12668 463	12 12353 454 6 12630 450 18 12602 450	1 6840 334 1 6910 440		1 6840 334 1 6910 440
JULY 13 11048 404 AUGUST 12 12488 454	8 11060 392 13 12631 449	21 11052 399 25 12562 451	1 6720 422		1 6720 422 1 7810 564
SEPTEMBER 22 14053 505 OCTOBER 40 13331 468	11 13125 462 9 11403 420	33 13744 490 49 12977 459	1 7810 564 2 7640 398		2 7640 399
NOVEMBER 19 12568 465 DECEMBER 16 13045 480	2 8570 308 4 14663 495	21 12187 4 50 20 13369 483	1 7560 433 5 6536 363		1 7560 433 5 6536 363
YEAR AVERAGE 197 12960 469	69 12530 446	266 12848 463	14 6787 387		14 6787 397
	BROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 9 11344 491 FEBRUARY 4 13203 575 MARCH 8 11343 486	1 10540 406 1 15570 561	9 11344 491 5 12670 541 9 11812 494			
APRIL 8 10478 457 MAY 4 10035 401 JUNE 1 8700 321	1 12260 423	8 10478 457 5 10480 405 1 8700 321			
JULY 6 10990 447 AUGUST 7 10919 485 SEPTEMBER 4 10795 466	1 11020 414	6 10990 447 8 10931 477 4 10795 466			
OCTOBER 5 10690 461 NOVEMBER 1 12020 547 DECEMBER 5 12578 502	1 12720 428	5 10690 461 1 12020 547 6 12602 490			
YEAR AVERAGE 62 11165 476	5 12422 446	67 112 5 9 473			
	RED DAME			RED POLL	
CALV. MONTH REGISTERED NUMBER MILK FAT	NOM-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH					
APRIL MAY JUNE					
JULY AUGUST SEPTEMBER					

NEBRASKA	47		1957 CALVING YEA	AR		
		AYRSHIRE			GUERNSEY	
CALV. MONTH	REGISTERED UMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	2 6200 266 1 12480 528	3 9820 365 2 9165 381	2 6200 266 4-10485 406 2 9165 381	41 9553 467 35 9460 457 24 8912 442	12 9158 423 7 9544 423 2 8840 451	53 9463 457 42 9474 451 26 8906 443
APRIL MAY JUNE		1 9390 393 2 8235 365	1 9390 393 2 8235 365	20 8834 431 24 8235 393 14 8234 407	4 7198 384 3 10800 464 2 9090 433	24 8561 423 27 8520 401 16 8341 410
JULY 1 AUGUST SEPTEMBER	1 8090 394	1 7660 329 3 8537 360 2 8555 384	1 7660 329 3 8537 360 3 8400 387	24 8277 403 31 7747 396 37 7499 379	2 7010 350 6 7473 346 7 7956 372	26 8180 399 37 7702 399 44 7572 379
OCTOBER NOVEMBER DECEMBER	4 9628 408 1 7980 340	1 6940 284 5 6512 295	4 9628 408 2 7460 312 5 6512 295	29 8441 436 19 8699 429 17 9510 456	6 8645 431 3 9030 478 2 5935 314	35 8476 435 22 8744 436 19 9134 441
YEAR AVERAGE	9 8829 381	120 8177 346	29 8379 35 7	315 8617 425	56 8556 406	371 8608 422
		HOLSTEIN			JERSEY	
CALV. MONTH	REGISTERED UMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	76 13477 487 81 12951 468 57 13726 492	29 11674 427 28 12484 456 24 11655 429	105 12979 471 109 12831 465 81 13112 473	13 8292 434 6 8797 437 7 8511 446	1 8720 387 1 9140 411	14 8322 431 6 8797 437 8 8590 442
APRIL MAY JUNE	49 13593 507 56 12271 463 49 12443 460	33 11915 433 16 11822 428 25 10474 379	82 12918 477 72 12171 455 74 11778 432	3 10230 538 1 7820 397 1 5220 267		3 10230 539 1 7820 397 1 5220 267
JULY AUGUST SEPTEMBER	58 12352 459 67 11137 412 69 12268 451	39 10939 399 73 10768 396 84 10151 370	97 11784 435 140 10945 404 153 11106 406	3 7727 384 9 7599 397 7 7380 420	3 7970 445	3 7727 384 12 7692 409 7 7380 420
OCTOBER NOVEMBER DECEMBER	59 12407 456 32 11671 421 35 12473 446	71 11769 422 66 11492 419 47 11136 405	130 12058 438 98 11551 420 82 11706 422	8 8601 457 7 9136 477	3 8780 454 2 8290 456	11 8650 456 7 9136 477 2 8290 456
YEAR AVERAGE	688 12601 462	535 11205 408	1223 11991 438	65 8306 436	10 8469 441	75 8327 437
		BROWN SWISS			M.SHORTHORN	
CALV. MONTH N	REGISTERED UMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	11 11401 461 11 12255 492 7 8214 336	1 11.480 403	11 11401 461 11 12255 492 8 8623 345	6 8208 313 9 8261 307 4 9240 370		6 8208 313 9 8261 307 4 9240 370
APRIL MAY JUNE	3 11460 482 4 10528 405 7 9327 401	1 10690 438 3 7283 297 2 7705 318	4 11268 471 7 9137 359 9 8967 383	4 7055 310 7 7271 287 3 7417 267		4 7055 310 7 7271 297 3 7417 267
JULY AUGUST SEPTEMBER	4 8293 325 8 11175 461 8 11393 472		4 8293 325 8 11175 461 8 11393 472	7 5299 199 4 5648 228 5 6468 282	2 7465 309	9 5780 224 4 5648 229 5 6468 292
OCTOBER NOVEMBER DECEMBER	6 10267 466 4 11228 473 5 10748 442	1 7370 289 1 6250 260	7 9853 440 4 11228 473 6 9998 412	14 6814 271 9 7587 300 5 8006 331		14 6814 271 9 7587 300 5 8006 331
YEAR AVERAGE	78 10685 441	9 8117 325	87 10420 429	77 7242 286	2 7465 309	79 7248 297
		RED DANE			RED POLL	
CALV. MONTH	REGISTERED UMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMSER MILK FAT

JANUARY FEBRUARY MARCH

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

KANSAS	48		1957 CALVING YE	ar
		AVRSHIRE		GUERNSEY
CALV. MONTH	REGISTEREO	NON-REGISTERED	ALL	REGISTERED NON-REGISTERED ALL
	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT NUMBER MILK FAT
JANUARY	62 9439 389	2 9320 383	64	57 8725 444 15 7780 387 72 8528 432
FEBRUARY	53 10060 421	3 9320 379		45 9134 463 17 8741 426 62 9027 453
MARCH	47 9438 385	5 9262 376		36 8521 431 14 8373 397 50 8480 4 21
APRIL	38 9482 397	1 8540 371	39 94 5 8 397	23 7888 395
MAY	28 9595 390	4 8600 356	32 9470 386	
JUNE	35 9204 394	3 8410 361	38 9141 392	
JULY	48 9255 395	15 8834 364	63 9155 387	20 7904 406 10 7413 379 30 7740 397
AUGUST	50 8441 355	12 8742 369	62 8499 358	31 7119 374 22 8224 411 53 7577 389
SEPTEMBER	76 8403 359	9 8873 356	85 8453 359	25 7423 397 33 7590 380 58 7518 387
OCTOBER	43 8966 377	4 8803 352	47 8952 375	27 7334 373 13 8048 397 40 7566 381
NOVEMBER	22 9092 380	4 9918 427	26 9219 387	27 8410 415 12 8403 407 39 8408 412
DECEMBER	26 9850 417	7 8967 379	33 9662 409	25 8401 419 13 8128 403 38 8308 413
YEAR AVERAGE	E 528 9204 386	69 8928 37 0	597 9172 384	355 8132 414 186 8091 396 5 41 8118 4 93
		HOLSTEIN		JERSEY
CALV. MONTH	REGISTERED	NON-REGISTERED	ALL	REGISTERED NON-REGISTERED ALL
	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT NUMBER MILK FAT
JANUARY	210 13241 489	214 12069 440	424 12650 464	28. 8061 435 5 7888 393 33 8035 429 30 8262 435 9 7016 356 39 7974 417 21 8536 442 7 7464 368 28 8268 423
FEBRUARY	211 13094 482	192 12177 448	403 12657 466	
MARCH	153 13375 500	171 11836 431	324 12563 464	
APRIL	129 13130 486	129 12145 446	258 12637 466	17 7619 400 17 7619 400
MAY	115 12287 461	139 11694 434	254 11962 446	18 6501 351 5 6332 298 23 6464 340
JUNE	128 12309 456	146 11772 434	274 12023 444	10 7339 402 5 6616 335 15 7098 380
JULY	197 11891 439	258 11091 406	455 11437 429	26 6763 368 7 6336 300 33 6673 354
AUGUST	206 11794 437	372 10769 406	578 11134 417	38 7003 378 6 6833 352 44 6980 374
SEPTEMBER	231 12212 456	357 11161 421	588 11573 435	37 6896 371 17 6638 339 5 4 681 5 361
OCTOBER	202 11904 446	255 11199 421	457 11511 432	38 6796 386 7 7174 377 45 6854 385
NOVEMBER	162 12433 462	199 11352 421	361 11837 439	27 7717 412 4 6785 329 31 7597 401
DECEMBER	85 11769 440	132 11074 407	217 11346 420	18 7326 387 5 8520 389 23 7585 388
YEAR AVERAGE	2029 12461 463	2564 11421 424	4593 11881 441	308 7365 396 77 6984 348 3 85 7288 3 9 7
		BROWN SWISS		M.SHORTHORN
CALV, MÖNTH	REGISTEPED	NON-REGISTERED	ALL	REGISTERED NON-REGISTERED ALL
	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT NUMBER MILK FAT
JANUARY	23 10710 458	3 11273 495	26 10775 462	24 7773 317 2 7410 287 26 7745 315 20 8506 357 2 17825 689 22 9353 387 23 8111 324 2 8905 322 25 8175 324
FEBRUARY	10 10662 453	3 11763 484	13 10916 460	
MARCH	8 10975 458	3 14557 524	11 11952 476	
APRIL	10 11184 476	7 9386 375	17 10444 434	9 7791 320 9 7791 320
MAY	11 8955 370	6 9430 394	17 9122 379	10 8339 333 10 8339 333
JUNE	13 9145 382	3 9443 402	16 9201 385	10 7964 313 10 7964 313
JULY	10 9290 401	3 9057 369	13 9236 393	9 4929 197 9 4929 197
AUGUST	20 9039 385	7 6759 286	27 8447 359	9 8109 325 1 6860 261 10 7984 31 9
SEPTEMBER	33 9783 417	10 8743 391	43 9 5 41 411	23 8160 332 1 12130 461 24 8326 337
OCTOBER	16 10188 430	4 10965 421	20 10344 428	18 7686 322 18 7686 322
NOVEMBER	15 10153 435	3 11433 457	18 10366 438	5 8204 330 5 8204 330
DECEMBER	12 10439 429	5 9260 403	17 10092 421	5 6874 281 2 4700 208 7 6253 260
YEAR AVERAGE	181 9984 423	57 9645 400	238 9903 417	165 7849 320 10 9667 373 175 79 5 3 323
		REO DANE		REO POLL
CALV. MONTH		NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NON-REGISTEREO ALL NUMBER MILK FAT NUMBER MILK FAT
JANUARY FEBRUARY MARCH				
APRIL MAY JUNE				
JULY AUGUST SEPTEMBER		1 7910 310	1 7910 310	
OCTOBER NOVEMBER DECEMBER				

1 7910 310 1 7910 310

JANUARY FEBRUARY MARCH

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

MARYLAND 51

1957 CALVING YEAR

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED	ALL	REGISTERED	NON-REGISTERED	ALL
	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT
JANUARY 57 10529 425	6 10893 456	63 10564 428	231 8929 429	57 8174 383	288 8779 420
FEBRUARY 61 10555 430	7 11436 455	68′ 10645 433	191 8966 428	72 8139 377	263 8739 414
MARCH 53 10401 419	6 8788 359	59 10237 413	161 8817 427	48 8448 399	209 8732 421
APRIL 40 10356 429	7 9791 415	47 10272 427	137 9014 436	34 8684 397	171 8949 428
MAY 24 10142 419	3 9130 374	27 10030 414	117 8372 415	35 8140 371	152 8318 405
JUNE 29 9769 410	5 8250 329	34 9545 398	141 8462 412	30 7800 366	171 8346 404
JULY 44 9480 391	3 9710 406	47 9495 392	176 8010 396	51 7565 368	227 7910 389
AUGUST 58 9425 393	6 10768 413	64 9551 395	202 8222 416	59 7407 357	261 8038 402
SEPTEMBER 38 9679 407	6 9693 410	44 9681 407	175 8083 406	67 7788 368	242 8001 395
OCTOBER 37 8993 372	7 9236 384	44 9031 374	140 8552 426	42 7478 376	182 8304 414
NOVEMBER 30 10466 440	7 9870 399	37 10353 432	119 8510 421	45 7950 378	164 8356 409
DECEMBER 39 10029 416	10 10059 417	49 10035 417	90 8606 418	28 8163 374	118 8501 408
YEAR AVERAGE 510 10011 413	73 9884 405	583 9995 412	1880 8549 419	568 7952 376	2448 8410 409
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED	ALL	REGISTERED	NON-REGISTERED	ALL
	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT
JANUARY 401 12772 469	321 11658 429	722 12277 451	87 7885 408	9 8936 445	96 7983 411
FEBRUARY 296 13104 481	250 11428 423	546 12337 455	81 7887 408	10 9461 472	91 8060 415
MARCH 232 12877 470	243 11602 432	475 12225 451	50 7765 410	4 6850 382	54 7698 408
APRIL 222 13045 481	227 11441 428	449 12234 454	31 8162 415	5 8662 431	36 8231 417
MRV 192 12440 458	184 11035 412	376 11753 435	29 6184 327	12 7282 369	41 6505 339
JUNE 320 12240 451	251 10755 402	571 11587 429	35 6296 339	4 7158 367	39 6385 342
JULY 469 11827 441	313 10998 408	782 11495 428	40 7253 376	6 7233 378	46 7250 376
AUGUST 530 12079 454	340 10744 409	870 11557 437	69 6615 357	9 7147 361	78 6676 358
SEPTEMBER 485 11960 449	328 11438 431	813 11749 442	42 7115 381	8 6323 334	50 6988 373
OCTOBER 375 12150 454	275 11483 432	650 11868 444	40 7196 385	10 7796 402	50 7316 389
NOVEMBER 326 12658 468	245 11652 438	571 12226 455	29 7499 402	2 7155 390	31 7477 401
DECEMBER 252 12698 473	233 11306 426	485 12030 451	29 7506 409	6 9233 452	35 7802 416
YEAR AVERAGE 4100 12395 460	3210 11289 422	7310 11910 443	562 7356 388	85 7856 400	647 7422 389
	BROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED	ALL	REGISTERED	NON-REGISTERED	ALL
	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT
JANUARY 11 10095 404	4 12415 577	15 10713 450	16 8540 341		16 8540 341
FEBRUARY 10 10924 430	2 12790 524	12 11235 446	8 8931 377		8 8931 377
MARCH 9 10712 439	6 10858 452	15 10771 444	3 11657 469		3 11657 469
APRIL 6 10183 416 MAY 6 9123 380 JUNE 10 9526 387	3 12907 490 1 9940 388 1 15930 747	9 11091 441 7 9240 381 11 10108 420	10 8549 340 4 7423 283 6 8578 370	1 11080 492 1 13770 567	11 8779 354 5 8692 340 6 8578 370
JULY 12 10425 442 AUGUST 11 9914 406 SEPTEMBER 9 9670 400	1 12510 548 3 9587 408 2 12185 585	13 10585 450 14 9844 406 11 10127 433	2 10305 417 6 9505 375	1 10500 496 2 10095 435 1 11040 441	3 10370 443 8 9653 390 1 11040 441
OCTOBER 11 8973 377 NOVEMBER 3 9297 389 DECEMBER 5 10774 446	3 9407 376 2 15250 637	11 8973 377 6 9352 383 7 12053 500	8 7598 313 5 7822 305 5 9202 389		8 7598 313 5 7822 305 5 9202 389
YEAR AVERAGE 103 9994 410	28 11762 500	131 10372 430	73 8675 352	6 11097 478	79 8859 361
	RED DANE			RED POLL	
CALV. MONTH REGISTERED	NON-REGISTERED	ALL	REGISTERED	NON-REGISTERED	ALL
NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT
JANUARY					

JANUARY FEBRUARY MARCH

APRIL MAY JUNE

JULY AUGUST SERTEMBER

OCTOBER NOVEMBER DECEMBER

VIRGINIA 52

1957 CALVING YEAR

	AVRSHIRE			GUERNSEY	
CALV. MONTH PEGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 6 9020 341 FEBRUARY 6 8830 332 MARCH 2 6725 287	4 9708 379 5 10250 399 4 9318 397	10 9295 356 11 9475 362 6 8453 360	228 9241 442 166 8932 433 158 8972 442	85 8567 400 65 8180-381 69 8257 379	313 9058 430 231 8720 418 227 8755 423
APRIL 3 10450 400 MAY 10 8978 344 JUNE 4 8803 345	4 8633 373 1 10150 428	7 9411 385 11 9085 351 4 8803 345	156 9059 443 135 8824 433 129 8163 401	58 8336 388 45 8049 371 57 8093 370	214 8863 428 180 8630 417 186 8142 392
JULY 4 6808 294 AUGUST 9 6133 252 SEPTEMBER 9 6276 258	4 6498 265 4 8925 359 9 7202 300	8 6653 279 13 6992 285 18 6739 279	187 7850 396 288 8119 403 260 7919 3 98	98 7673 365 153 7875 373 150 7925 377	285 7789 385 441 8034 392 410 7921 39 0
OCTOBER 5 7066 287 NOVEMBER 3 6633 266 DECEMBER 4 9705 383	7 10119 410 2 9065 316 3 10173 386	12 8847 359 5 7606 286 7 9906 384	182 8301 412 136 8422 411 92 8265 403	123 7990 375 87 8459 397 74 8360 391	305 8176 397 223 8437 406 166 8308 398
YEAR AVERAGE 65 7844 310	47 88 94 35 9	112 8285 331	2117 8477 417	1064 8101 380	3181 8351 405
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTEPED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 297 13495 491 FEBRUARY 236 13546 492 MARCH 165 13444 485	395 11972 447 345 11992 441 311 11652 434	692 12626 466 581 12623 462 476 12273 452	54 9224 472 33 8555 444 24 9042 468	13 7882 418 14 8840 451 14 9319 423	67 8963 462 47 8640 446 38 9144 452
APRIL 135 13575 500 MAY 185 12977 471 JUNE 183 13050 475	254 11705 436 339 10994 405 432 11281 423	389 12354 458 524 11694 428 615 11807 439	21 8058 434 33 8152 421 40 8001 429	16 8466 426 9 7479 368 10 7193 365	37 8234 431 42 8008 410 50 7839 416
JULY 214 12164 444 AUGUST 409 12394 458 SEPTEMBER 364 12219 455	597 10714 402 891 11012 417 835 11119 422	811 11097 413 1300 11447 430 1199 11453 432	47 7783 416 44 7801 420 46 7815 415	23 7868 403 39 7352 381 39 7505 386	70 7811 412 83 7590 492 85 7673 492
OCTOBER 276 12604 470 NOVEMBER 208 12601 465 DECEMBER 156 12455 459	656 11403 429 550 11409 429 515 11572 434	932 11758 441 758 11736 439 671 11778 440	41 8000 435 37 7995 425 26 8487 427	22 7802 389 22 8423 438 14 7706 390	63 7931 419 59 8155 430 40 8213 414
YEAR AVERAGE 2828 12803 470	6120 11319 425	8948 11788 439	446 8226 434	235 7900 401	681 8113 422
	BROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 2 9700 383 FEBRUARY 7 11194 461 MARCH 5 11386 489	2 11830 469 1 14340 544 1 12860 501	4 10765 426 8 11588 471 6 11632 491	5 8090 3 37 7 9229 386 2 7000 30 4	1 8410 273	5 8090 337 8 9126 372 2 7000 304
APRIL 13 10625 446 MAY 4 12135 513 JUNE 5 9260 397	2 11505 511	13 10625 446 4 12135 513 7 9901 430	2 6540 252 9 7662 306 2 8615 405	1 14990 487	3 9357 330 9 7662 306 2 8615 405
JULY 1 14040 559 AUGUST 3 9180 373 SEPTEMBER 6 8728 384	1 10090 429 1 13340 540	2 12065 494 3 9180 373 7 9387 406	2 6170 267 7 6897 278 2 7510 322	1 9910 373	2 6170 267 7 6897 278 3 8310 339
OCTOBER 2 10585 461 NOVEMBER 3 12127 487 DECEMBER 3 9537 430	2 12905 523	4 11745 492 3 12127 487 3 9537 430	2 7955 314 6 7525 304 7 8294 333	1 7160 276 1 10980 336	2 7955 314 7 7473 300 8 8630 334
YEAR AVERAGE 54 10514 443	10 12311 502	64 10795 452	53 7794 320	5 10290 349	58 8009 323
	RED DAME			RED POLL	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUGRY FEBRUARY MARCH					
APRIL					

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

WEST VIRGINIA 54

OCTOBER NOVEMBER DECEMBER

YEAR AVERAGE

	PYRSHIRE			GUERNSEY	
CALV. MONTH PEGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 7 11189 459 FEBRUAPY 7 8640 344 MARCH 4 8080 345		7 11189 459 7 8640 344 4 8080 345	21 7909 394 20 8553 387 18 8408 434	7 8621 413 7 7157 321 13 7937 375	28 3087 399 27 8191 370 31 8211 409
APRIL 4 8553 337 MAY 2 12460 501 JUNE 2 8710 365	1 7890 261	4 8553 337 2 12460 501 3 8437 330	17 7806 387 12 7306 350 12 7098 351	4 6783 314 6 7670 366 4 7770 340	21 7611 373 18 7427 356 16 7266 348
JULY 1 12100 475 AUGUST 17 9809 408 SEPTEMBEP 9 9504 388	1 4770 184 2 8405 330	2 8435 330 19 9661 400 9 9504 388	8 7890 377 16 6542 336 21 7458 369	16 7565 331 14 9705 428 23 8010 3 5 7	24 7673 346 30 8018 379 44 7746 363
OCTOBER 3 8993 371 NOVEMBEP 4 8700 371 DECEMBER 1 9380 410	1 7910 332 1 7360 277	4 8723 362 4 8700 371 2 8370 344	13 7886 392 8 8218 397 9 9413 463	18 8868 378 6 9187 396 6 7358 310	31 8456 384 14 8633 397 15 8591 402
YEAR AVERAGE 61 9561 393	6 7457 286	67 9373 384	175 7837 385	124 8209 366	299 7991 377
	HOLSTEIN			JERSEY	
CALV. MONTH PEGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NOH-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 86 12308 434 FEBRUARY 65 11499 408 MAPCH 61 11429 413	75 10950 394 42 11331 403 33 10859 390	161 11675 416 107 11433 406 94 11229 405	31 7568 403 18 7767 405 19 8578 466	10 8869 458 3 9050 443 2 7485 423	41 7886 417 21 7950 410 21 8474 462
APPIL 32 11138 401 MAY 43 10636 382 JUNE 59 11532 420	33 11135 411 29 10493 372 33 10889 395	65 11136 406 72 10578 378 92 11301 411	23 7365 393 13 7842 396 7 7034 366	6 7823 440 6 7238 368 6 7622 387	29 7460 403 19 7652 387 13 7305 375
JULY 47 10157 377 AUGUST 83 11515 418 SEPTEMBER 75 12178 440	61 10625 389 80 10518 387 68 10962 413	108 10421 384 163 11026 403 143 11600 427	31 6697 354 29 7823 411 31 7259 386	7 7954 398 9 7323 386 5 6106 332	38 6929 362 38 7705 405 36 7099 378
OCTOBEP 63 10914 398 NOVEMBER 30 11431 417 DECEMBER 25 11739 433	43 10985 413 29 10878 410 26 10640 394	106 10943 404 59 11159 413 51 11179 413	22 7303 395 13 8126 433 12 7343 374	6 6363 389 8 6829 341 3 8883 478	28 7102 394 21 7632 398 15 7651 395
YEAP AVERAGE 669 11461 414	552 10844 398	1221 11182 407	249 7518 398	71 7584 399	320 7533 398
	BROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTERED	NON-PEGISTERED	ALL	REGISTERED	NON-REGISTERED	ALL NUMBER MILK FAT
NUMBER MILL FAT	NUMBER MILK PHI	NUMBER MILK FAT	NUMBER MILK FAT	HOMBER MILK PAT	
NUMBER MILL FAT JANUARY 1 15600 596 FEBRUARY 8 8964 358 MARCH 5 10734 418	1 14290 571 1 9170 363	NUMBER MILK FAT 2 14945 584 8 8964 358 6 10473 409	NUMBER MILK FAT	NOMBER MILK PHI	
JANUARY 1 15600 596 FEBRUARY 8 8964 358	1 14290 571	2 14945 5 84 8 8964 35 8	NUMBER MILK FAT	NUMBER WILK PAI	
JANUARY 1 15600 596 FEBRUARY 8 8964 758 MARCH 5 10734 418 APRIL 2 5875 238 MAY 6 10203 400	1 14290 571 1 9170 363 1 6620 271	2 14945 584 8 8964 358 6 10473 409 3 6123 249 7 9974 388	NOMBER WILK FAT	HUMBER WILK PAI	
JANUARY 1 15600 596 FEBRUARY 8 8964 758 MARCH 5 10734 418 APPIL 2 5875 238 MAY 6 10203 400 JUNE 3 7870 303 JULY 1 8980 367 AUGUST	1 14290 571 1 9170 363 1 6620 271 1 8600 317	2 14945 584 8 8964 352 6 10473 409 3 6123 249 7 9974 388 3 7870 303 2 10055 405 1 10890 426	NOMBER WILK PHT	1 6840 252	1 6840 252
JANUARY 1 15600 596 FEBRUARY 8 8964 758 MARCH 5 10734 418 APRIL 2 5875 238 MAY 6 10203 400 JUNE 3 7870 303 JULY 1 8980 367 RUGUST 2 7155 305 OCTOBER 1 11070 445 NOVEMBER DECEMBER 2 8815 373	1 14290 571 1 9170 363 1 6620 271 1 8600 317 1 11130 443 1 10890 426	2 14945 584 8 8964 358 6 10473 409 3 6123 249 7 9974 388 3 7870 303 2 10055 405 1 10890 426 2 7155 305 1 11070 445 2 8815 373	NOMBER WILK FAT	1 6840 252 1 7650 270	1 7650 270
JANUARY 1 15600 596 PEBRUARY 8 8964 758 MARCH 5 10734 418 APPIL 2 5875 238 MAY 6 10203 400 JUNE 3 7870 303 JULY 1 8980 367 RUGUST SEPTEMBER 2 7155 305 OCTOBER 1 11070 445 NOVEMBER	1 14290 571 1 9170 363 1 6620 271 1 8600 317	2 14945 584 8 8964 352 6 10473 409 3 6123 249 7 9974 388 3 7870 303 2 10055 405 1 10890 426 2 7155 305	NUMBER WILK FAT	1 6840 252	
JANUARY 1 15600 596 FEBRUARY 8 8964 758 MARCH 5 10734 418 APRIL 2 5875 238 MAY 6 10203 400 JUNE 3 7870 303 JULY 1 8980 367 AUGUST SEPTEMBER 2 7155 305 OCTOBER 1 11070 445 NOVEMBER 2 8815 373 YEAR AVERAGE 31 9340 371	1 14290 571 1 9170 363 1 6620 271 1 8600 317 1 11130 443 1 10890 426 6 10117 399 RED DANE	2 14945 584 8 8964 352 6 10473 409 3 6123 249 7 9974 388 3 7870 303 2 10055 405 1 10890 426 2 7155 305 1 11070 445 2 8815 373 37 9466 375		1 6840 252 1 7650 270 2 7245 261 RED POLL	1 7650 270 2 7245 261
JANUARY 1 15600 596 PEBRUARY 8 8964 358 MARCH 5 10734 419 APPIL 2 5875 238 MAY 6 10203 400 JUNE 3 7870 303 JULY 1 8980 367 AUGUST 2 7155 305 OCTOBER 1 11070 445 NOWEMBER DECEMBER 2 8815 373 YEAR AVERAGE 31 9340 371 CALV. MONTH REGISTERED	1 14290 571 1 9170 363 1 6620 271 1 8600 317 1 11130 443 1 10890 426 6 10117 399 RED DANE NON-REGISTERED	2 14945 584 8 8964 352 6 10473 409 3 6123 249 7 9974 388 3 7870 303 2 10055 405 1 10890 426 2 7155 305 1 11070 445 2 8815 373 37 9466 375	REGISTERED NUMBER MILK FAT	1 6840 252 1 7650 270 2 7245 261 RED POLL NON-REGISTERED	1 7650 270 2 7245 261 ALL
JANUARY 1 15600 596 PEBRUARY 8 8964 358 MARCH 5 10734 418 APRIL 2 5875 238 MAY 6 10203 400 JUNE 3 7870 303 JULY 1 8980 367 AUGUST 2 7155 305 OCTOBER 1 11070 445 NOVEMBER DECEMBER 2 8815 373 YEAR AVERAGE 31 9340 371 CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY FEBPUARY	1 14290 571 1 9170 363 1 6620 271 1 8600 317 1 11130 443 1 10890 426 6 10117 399 RED DANE NON-REGISTERED	2 14945 584 8 8964 352 6 10473 409 3 6123 249 7 9974 388 3 7870 303 2 10055 405 1 10890 426 2 7155 305 1 11070 445 2 8815 373 37 9466 375	REGISTERED	1 6840 252 1 7650 270 2 7245 261 RED POLL NON-REGISTERED	1 7650 270 2 7245 261 ALL

NORTH CAROLINA 55

OCTOBER HOVEMBER DECEMBER

YEAR AVERAGE

AVESHIP	'E		GUERNSEY	
CALV. MONTH REGISTERED MON-REGIS NUMBER MILK FAT NUMBER MI				ALL NUMBER MILK FAT
JANUARY 10 9951 375 1 1036 FEBRUARY 9 9572 376 MARCH 7 10566 416 1 978	9 9572 376	168 8911 428 143 8382 406 143 8593 410	22 8256 375 18 800 7 3 59 25 8263 366	190 8835 421 161 8340 401 168 8544 404
APRIL 6 10230 391 2 919 MAY 7 9534 373 2 774 JUNE 9 10320 424	0 342 8 9970 379 5 330 9 9107 363 9 10320 424	98 862 9 408 79 8311 398 86 7680 378	12 8071 370 13 7918 373 12 7125 329	110 3568 404 92 8256 395 98 7612 372
JULY 17 9915 398 1 861 AUGUST 21 9887 403 5 754 SEPTEMBER 20 9423 380 3 872	2 309 26 9436 385	119 7699 381 187 7826 389 206 7823 382	30 6718 320 39 7442 349 33 6814 311	149 7501 369 226 7759 382 239 7683 372
OCTOBER 14 8959 359 NOVEMBER 10 9461 382 DECEMBER 11 11161 435	14 8959 359 10 9461 382 11 11161 435	131 7638 369 96 8387 405 63 8228 399	9 6941 346 12 7205 338 5 6668 305	140 7593 368 108 8256 398 68 8113 392
YEAR AVERAGE 147 9827 391 15 843	33 348 162 9698 3 87	1519 8165 396	230 7463 345	1749 8073 389
HOLSTEI	·N		JERSEY	
CALV. MONTH REGISTERED NON-REGISTERED NUMBER MILK FAT NUMBER MI	STERED ALL	REGISTERED NUMBER MILK FAT	NOM-REGISTERED	ALL NUMBER MILK FAT
JANUARY 141 12546 443 124 1170 FEBPUARY 90 12483 446 100 1206 MARCH 91 13156 472 99 1182	55 440 190 12263 443	88 8474 426 5% 7868 393 44 8258 411	12 8401 393 5 7504 347 9 7221 324	100 3465 422 60 7838 390 53 8082 396
APRIL 63 12207 430 59 1121 MAY 75 12775 454 53 1096 JUNE 74 12462 446 63 1130	8 403 128 12027 433	33 8157 392 39 7656 388 19 7838 404	13 7668 358 14 8090 370 4 7375 371	46 8019 382 53 7771 383 23 7758 399
JULY 167 12009 432 147 1002 AUGUST 308 11742 421 252 1041 SEPTEMBER 280 11410 409 201 996	2 386 560 11143 405	52 7379 377 64 7333 377 77 6530 337	13 7301 319 28 6550 341 18 6740 355	65 7363 366 92 7095 366 95 6569 340
OCTOBER 162 11279 407 122 1062 NOVEMBER 126 11930 428 94 1063 DECEMBER 68 12038 436 41 976	78 400 230 11402 416	44 7443 396 41 7708 391 29 8207 412	8 7904 359 5 6944 337 4 7503 348	52 7514 390 46 7625 385 33 8122 404
YEAR AVERAGE 1655 11978 429 1355 1078		585 7685 390	133 7318 351	718 7617 383
BROWN SW)ISS		M.SHORTHORN	
CALV. MONTH REGISTERED NON-REGIS NUMBER MILK FAT NUMBER MI		REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 1 810 FEBRUARY 1 10930 443 1 1149 MARCH 1 11740 430 1 1161	00 446 2 11210 445	3 7937 298 1 10750 359 2 6305 230		3 7937 298 1 10750 359 2 6305 230
APRIL 2 894 MAY 1 1323 JUNE 1 876	30 551 1 13230 551	2 6030 196 2 7415 285	3 8643 367	2 6030 196 5 8152 334
JULY AUGUST 2 8870 361 3 792 SEPTEMBER 3 839C 354 4 1001	20 359	1 8320 354	8 8685 375 1 9070 432	9 8644 3 7 3 1 9070 432
OCTOBER 8 10323 409 3 619 NOVEMBER 3 9180 356 3 1070 DECEMBER 4 10178 404 2 1139	13 440 0 7744 366		1 10020 431	1 10020 431
YEAR AVERAGE 22 9837 391 22 947	71 390 44 9654 391	11 7489 275	13 8808 382	24 8203 333
RED DAM	łE		RED POLL	
CALV. MONTH REGISTERED NON-REGIS NUMBER MILK FAT NUMBER MI	STERED ALL ILK FAT NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED MUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH				
APRIL MAY JUNE				
JULY AUGUST SEPTEMBER				

SOUTH CAROLINA 56

1957 CALVING YEAR

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 5 8648 336 FEBRUARY 6 9933 412 MARCH 6 8473 345		5 8648 336 6 9933 412 6 8473 345	115 8823 423 83 8552 411 76 8951 423	1 9170 461 2 9445 371 2 8465 411	116 8826 424 85 8573 410 78 8939 422
APRIL 4 7840 327 MAY 2 5985 247 JUNE 1 8330 351		4 7840 327 2 5985 247 1 8330 351	55 8356 397 43 7887 376 41 7140 343	1 6960 340	55 8356 397 43 7887 376 42 7136 343
JULY 7 7077 304 AUGUST 7 8246 339 SEPTEMBER 5 7932 344		7 7077 304 7 8246 339 5 7932 344	93 8072 394 114 7710 372 96 7419 359	2 7870 362	95 8068 394 114 7710 372 96 7419 359
OCTOBER 4 7758 336 NOVEMBER DECEMBER		4 7758 336	92 7943 378 86 8154 395 69 8437 405	1 10530 465	92 7943 378 87 8181 396 69 8437 405
YEAR AVERAGE 47 8155 339		47 8155 339	963 8154 392	9 8691 395	972 8159 392
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 18 12191 447 FEBRUARY 8 10746 408 MARCH 7 13706 488	4 12183 428 2 10080 445	18 12191 447 12 11225 414 9 12900 479	45 8444 436 35 8295 414 28 8786 443		45 8444 436 35 8295 414 28 8786 443
APRIL 1 11540 460 MAY 3 11363 389 JUNE 4 14263 491	3 12740 457 1 14300 471	4 12440 458 4 12098 410 4 14263 491	14 8664 443 13 7152 365 19 7359 374	1 9930 493	14 8664 443 14 7350 374 19 7359 374
JULY 2 9660 332 AUGUST 6 10195 395 SEPTEMBER 3 8113 265	1 11640 456 6 11365 485 2 9575 459	3 10320 373 12 10780 440 5 8698 343	40 7211 371 42 7658 404 25 7014 368	1 8620 418	41 7245 372 42 7658 404 25 7014 368
OCTOBER 1 7380 270 NOVEMBER 2 12660 519 DECEMBER 8 10818 390	2 10915 474 1 11720 426 1 12100 404	3 9737 406 3 12347 488 9 10960 392	8 7124 364 21 7973 436 14 8314 442	1 11140 595	9 7570 390 21 7973 436 14 8314 442
YEAR AVERAGE 63 11557 422	23 11567 457	86 11560 431	304 7884 407	3 9897 502	30 7 7903 408
	BROWN SWISS			M.SHORTHORN	
CALV. MÖNTH REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 5 11152 427 FEBRUARY 7 11559 434 MARCH 1 12530 522	1 10900 464	5 11152 427 7 11559 434 2 11715 493			
APRIL 2 11560 439 MAY 7 10610 422 JUNE 4 10013 420	2 9010 359	4 10285 399 7 10610 422 4 10013 420			
JULY 1 13490 458 AUGUST 7 10179 435 SEPTEMBER 4 8748 377	2 8855 392 1 11150 406	1 13490 458 9 9884 425 5 9228 382			
OCTOBER 5 9462 380 NOVEMBER 1 8010 353 OECEMBER 1 13470 646	2 10835 490 1 11860 478	7 9854 411 1 8010 353 2 12665 562			
YEAR AVERAGE 45 10559 425	9 10146 425	54 10490 425			
	RED DANE			RED POLL	
	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH					

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

GEORGIA 57

1957 CALVING YEAR

	AVRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED HUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 2 7530 278 FEBRUARY 1 7180 275 MARCH 2 7170 270	1 9250 399	3 8103 318 1 7180 275 2 7170 270	28 8866 425 18 7901 390 10 7539 345	9 7189 314 3 7047 368 10 8346 384	37 8458 398 21 7779 387 20 7943 364
APRIL 3 7647 290 MAY 3 7010 264 JUNE 3 7027 276	1 7960 324	3 7647 290 4 7248 279 3 7027 276	14 8259 <i>3</i> 94 11 6145 310 14 6459 <i>3</i> 22	5 6858 316 4 6868 323 6 6728 300	19 7890 373 15 6338 313 20 6540 315
JULY 8 7510 296 AUGUST 6 6675 271 SEPTEMBER 2 6335 280	1 7090 254	8 7510 296 7 6734 268 2 6335 280	34 7148 337 33 6302 315 26 7018 339	7 6516 299 11 6972 329 8 6463 300	41 7040 330 44 6469 319 34 6887 330
OCTOBER 2 6210 251 NOVEMBER 1 7920 416 OECEMBER 1 8820 365	1 9220 365 1 11360 421	3 7213 289 1 7920 416 2 10090 393	20 6428 327 23 7180 346 20 7308 348	7 8296 390 6 7242 327 5 7418 335	27 6912 343 29 7193 342 25 7330 345
YEAR AVERAGE 34 7164 285	5 8976 353	39 7397 294	251 7222 350	81 7210 332	332 7219 346
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 25 13419 486 FEBRUARY 10 12597 438 MARCH 16 12999 473	27 11393 419 20 10564 387 22 10934 393	52 12367 451 30 11241 404 38 11803 427	67 7495 385 42 7495 391 45 7752 398	18 9084 436 10 6893 335 3 9583 461	85 7832 396 52 7380 380 48 7867 402
APRIL 19 13343 473 MAY 14 12241 450 JUNE 22 12743 459	31 11055 408 20 10652 385 23 11373 429	50 11924 433 34 11306 412 45 12043 444	44 7526 383 39 6848 345 37 6535 321	4 9913 478 2 6670 326 5 8256 375	48 7725 391 41 6840 344 42 6740 328
JULY 47 12007 428 AUGUST 81 11200 400 SEPTEMBER 81 11263 408	60 10328 373 105 9990 367 94 9287 344	107 11066 397 186 10517 381 175 10202 374	39 6740 339 52 6765 346 84 6235 310	16 7081 338 13 7082 324 15 6328 325	55 6839 339 65 6829 342 99 6249 313
OCTOBER 48 10874 388 NOVEMBER 38 11887 417 DECEMBER 22 11037 387	64 9430 344 39 10275 359 23 10092 377	112 10049 363 77 11070 387 45 10554 382	33 6634 344 56 7592 393 37 7790 394	14 7509 378 1 5230 240 1 6580 302	47 6894 354 57 7550 390 38 7758 392
YEAR AVERAGE 423 11761 421	528 10141 371	951 10862 393	575 7090 361	102 7575 366	677 7163 362
	BROWH SWISS			M.SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	MON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEPED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 2 10420 416 FEBRUARY 1 7650 335 MARCH 2 11145 430	2 10475 408 1 13910 535	4 10448 412 2 10780 435 2 11145 430			
APRIL 1 14200 563 MAY 1 7470 279 JUNE		1 14200 563 1 7470 279		1 6090 256	1 6090 256
JULY AUGUST SEPTEMBER	3 10290 445 1 11210 426	3 10290 445 1 11210 426			
OCTOBER NOVEMBER 1 11010 504 DECEMBER		1 11010 504			
YEAR AVERAGE 8 10433 422	7 10991 445	15 10693 432		1 6090 256	1 6090 256
	RED DAME			RED POLL	
CALV. MONTH REGISTERED NUMBER MILL FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	
JANUAPY FEBRUARY MARCH					

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

FLURIUM 38 1957 CALVING YEAR	FLORIDA	58	1957 CALVING YEAR
------------------------------	---------	----	-------------------

	AYRSHIRE			GUERNSEY	
CALV, MONTH REGISTERED	NON-REGISTERED	ALL NUMBER MILK FAT	REGISTERED	NON-REGISTERED	ALL
JANUARY 9 8877 317	1 11690 478	10 9158 333	137 7442 341	12 8250 370	149 7507 343
FEBRUARY 11 8070 306 MARCH 5 8940 344	2 9510 414	11 8070 306 7 9103 364	87 7722 352 88 7186 327	11 8424 378 10 9236 403	98 7801 3 55 98 7395 335
APRIL 6 8485 339 MAY 4 8713 363 JUNE 9 8782 344		6 8485 339 4 8713 363 9 8782 344	61 7169 330 52 6957 324 60 6753 313	4 8195 393 9 8967 415 6 7320 349	65 7232 334 61 7254 337 66 6805 316
JULY 6 8007 310 AUGUST 15 8127 307 SEPTEMBER 14 8444 336	2 7380 381	6 -8007 310 17 8039 316 14 8444 336	106 6457 299 131 6363 291 131 6568 303	4 6873 327 5 6488 291 3 6917 335	110 6472 300 136 6367 291 134 6575 303
OCTOBER 13 7638 304 NOVEMBER 5 8414 336 DECEMBER 5 8664 342	1 11110 453 1 6790 260	14 7886 315 6 8143 324 5 8664 342	87 6772 311 72 6759 310 70 6905 315	3 6713 317 5 7618 361 1 5470 274	90 6770 312 77 6814 313 71 6885 315
YEAR AVERAGE 102 8343 324	7 9053 397	109 8389 328	1082 6900 317	73 8025 368	1155 6971 329
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBEF MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 27 11330 420 FEBRUARY 20 11310 405 MARCH 14 11075 403	8 11839 466 3 12083 444 4 10560 411	35 11446 430 23 11410 410 18 10961 405	101 8353 416 65 8494 424 60 8168 409	22 9360 459 20 9153 442 29 8911 439	123 8533 424 85 8649 429 89 8410 419
APRIL 9 11252 413 MAY 15 10027 357 JUNE 11 10280 384	4 11740 450 7 9783 396 6 9182 355	13 11402 424 22 9949 369 17 9892 374	53 7672 396 54 7604 384 46 7363 368	10 8015 380 11 7917 382 10 7941 383	63 7727 393 65 7657 394 56 7467 371
JULY 14 10089 361 AUGUST 20 10194 368 SEPTEMBER 60 10815 368	1 11780 573 13 10285 390 31 10179 376	15 10201 375 33 10230 376 91 10598 371	35 7711 380 71 7342 362 81 6566 333	25 7911 384 32 7620 379 34 7790 386	60 7795 382 103 7428 367 115 6928 349
OCTOBER 34 9601 335 NOVEMBER 16 11313 407 DECEMBER 19 10948 404	20 9647 343 11 8991 341 4 9773 352	54 9618 338 27 10367 380 23 10743 395	60 7055 348 76 7784 382 50 8235 410	19 7460 385 10 8339 422 8 8553 417	79 7153 357 86 7849 3 87 58 82 7 8 4 10
YEAR AVERAGE 259 10661 380	112 10140 381	371 10504 381	752 7701 385	230 8235 405	982 7826 389
	BROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTERED	Non-Registered	ALL SHIMBER WILL FOR	REGISTERED	NON-REGISTERED	ALL SOL
NUMBER MILK FAT	NUMBER MICK FHI	NUMBER MILK FAT	NUMBER MICK FAI	NOMBER MILK PHI	NUMBER MILK FAT
JANUARY. 9 9279 360 FEBRUARY 1 11720 507 MARCH 1 9560 356		9 92 79 360 1 11720 50 7 1 9560 3 56			
APRIL 1 12530 446 MAY 2 9310 370 JUNE 2 10210 395		1 12530 446 2 9310 370 2 10210 395			
JULY 1 8070 329 AUGUST 4 8633 353 SEPTEMBER		1 8070 329 4 8633 353			
OCTOBER 1 6040 211 NOVEMBER DECEMBER 2 8775 338	1 7890 306	1 6040 211, 1 7890 306 2 8775 338			
YEAR AVERAGE 24 9273 363	1 7890 306	25 9218 360			
	RED DAME			RED POLL	
CALV. MONTH REGISTERED	NON-REGISTERED	ALL	REGISTERED	NON-REGISTERED	ALL
NUMBER MILK FAT JANUARY FEBRUARY MARCH	NUMBER MILK FAT	NUMBER MILK FAT	HUMBER MILK FAT	numbek MILK FAT	NUMBEK MILK FAT

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

KENTUCKY 61

1957 CALVING YEAR

AVR	SHIRE		GUERNSEY	
	EGISTERED ALL MILK FAT NUMBER MILK FAT	REGISTERED	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILV FOR
JANUARY 1 6200 243	1 6200 243 8230 342 2 8050 317	23 8496 401 28 7559 361 15 9119 451	1 6810 315	23 8496 401 28 7559 361 16 8974 442
APRIL 1 11370 440 1 MAY 1 JUNE 1 6420 248	9470 356 2 10420 398 7980 325 1 7980 325 1 6420 248	20 8197 401 18 7804 373 7 7109 349		20 8197 401 18 7804 373 7 7109 349
JULY AUGUST SEPTEMBER 1	9870 387 1 9870 387	29 6530 325 32 6942 337 34 7674 363	1 5830 247 1 7570 372 2 7765 382	30 6507 322 33 6961 339 36 7679 364
OCTOBER NOVEMBER DECEMBER 1	13680 505 1 13680 505	38 7743 374 29 8641 405 22 7929 384	4 8128 327 3 7560 358 1 7490 318	42 7780 369 32 8540 401 23 7910 381
YEAR AVERAGE 4 7965 306 5	9846 383 9 9010 349	295 7762 374	13 7571 338	308 7754 372
HOL	STEIN		JERSEY	
	EGISTERED ALL MILK FAT NUMBEP MILK FAT	REGISTERED NUMBER MILK FAT	NGN-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
FEBRUARY 49 12368 446 36	12220 439 100 12338 443 11899 438 85 12169 442 11619 421 72 11972 431	88 8358 429 84 7857 401 54 8202 424	1 6370 254 1 6390 338 4 7990 364	89 8336 427 85 7839 401 58 3187 420
MAY 35 11683 422 34	11927 425 49 11864 423 11629 426 69 11656 424 11399 418 56 11263 413	40 8270 431 11 7391 372 26 6729 361	4 8273 417 2 6315 337 1 9180 494	44 8270 429 13 7225 367 27 6820 366
AUGUST 124 10935 405 95	10542 393 129 11051 405 10426 387 219 10714 397 10381 383 176 10824 398	33 6980 358 46 6783 359 42 6822 364	9 6640 338 11 7281 350 8 6786 327	42 6907 354 57 6879 357 50 6817 358
NOVEMBER 51 11950 433 48	11392 405 122 11273 411 10546 387 99 11269 411 11813 432 108 11992 436	27 7253 365 38 7642 391 21 7353 384	2 6315 330 6 8833 399 4 7953 393	29 7189 363 44 7805 392 25 7449 385
YEAR AMERAGE 709 11574 421 575	11137 407 1284 11378 415	510 7637 395	53 7381 359	563 7613 392
EROW.	N SWISS		M.SHORTHORN	
	EGISTERED ALL MILK FAT NUMBER MILK FAT	REGISTERED MUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 7 8797 354 FEBRUARY 2 7560 304 MARCH 9 9536 383	7 8797 354 2 7560 304 9 9536 383			
APRIL 6 10007 415 MAY 6 9297 391 JUNE 4 7438 305	6 10007 415 6 9297 391 4 7438 305		1 10330 368	1 10330 368
JULY 8 10410 450 AUGUST 7 10087 410 1 SEPTEMBER 10 10520 437	8 10410 450 10230 434 8 10105 413 10 10520 437			
OCTOBER 6 11525 460 NOVEMBER 4 7958 297 DECEMBER 4 7683 196 1	6 11525 460 4 7958 297 9600 458 5 8066 329			
YEAR AVERAGE 73 9574 391 2	9915 446 75 9583 393		1 10330 368	1 10330 369
RED	DAME		PED POLL	
CALV. MONTH REGISTERED NON-R NUMBER MILA FAT NUMBER	EGISTERED ALL MILK FAT NUMBER MILK FAT	REGISTERED 'NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	
JANUARY FEBRUARY MARCH				
APRIL MAY				

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

TENNESSEE	63		1957 CALVING YE	AR		
		AYRSHIRE			GUERNSEY	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBEP MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH				40 8595 409 19 8085 394 19 9021 4 3 6	1 11480 502	40 8595 4 09 20 8255 399 19 9021 4 3 6
APRIL MAY JUNE				11 7861 382 16 8533 418 13 7373 352	3 9123 420	14 8131 391 16 8533 418 13 7373 352
JULY AUGUST SEPTEMBER	2 10630 411 1 10820 444		2 106 30 411 1 10820 444	28 8196 383 32 7303 370 30 7782 411	2 8330 455	28 8196 393 34 736 3 375 30 7782 411
OCTOBER NOVEMBER DECEMBER	2 8120 334 4 10433 393 2 6120 243		2 8120 334 4 10433 393 2 6120 243	25 8168 407 20 8647 440 16 7920 394		25 8168 407 20 8647 440 16 7920 394
YEAR AVERAGE	11 9299 363		11 9299 363	269 8134 401	6 9252 445	275 8159 4 <mark>92</mark>
		HOLSTEIN			JERSEY	
CALV. MONTH	REGISTERED NUMBER MILK FAT	MON-REGISTERED	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	12 11475 421 5 12998 453 9 11129 408	2 13695 500 1 18240 581 1 10890 444	14 11792 432 6 13872 474 10 11105 412	119 7959 408 69 7847 399 82 8016 407	1 8680 529	119 7959 408 70 7859 401 82 8016 407
APRIL MAY JUNE	5 12408 449 13 11452 406 13 11858 439	2 13710 483 3 11450 434 1 11210 428	7 12780 459 16 11452 411 14 11811 438	90 8300 431 60 7703 398 63 7102 368		90 8300 431 60 7703 399 63 7102 369
JULY AUGUST SEPTEMBER	22 11638 409 20 11321 402 16 12251 431	3 12613 475 4 12310 474 4 14023 525	25 11755 417 24 11485 414 20 12605 450	89 6801 360 95 6267 334 77 6434 3 3 9	1 7020 471 1 7370 380	90 6803 361 96 6278 334 77 6434 339
OCTOBER NOVEMBER DECEMBER	17 12131 450 17 11648 423 15 11024 399	7 13729 517 7 15724 616 4 12968 513	24 12597 469 24 128 3 7 479 19 114 3 3 423	26 4830 253 57 8381 429 50 7280 365	2 8450 384	26 4830 253 59 8384 427 50 7280 365
YEAR AVERAGE	164 11683 420	39 13608 516	203 12053 439	877 7373 381	5 7994 430	882 7376 392
		BROWN SWISS			M.SHORTHORN	
CALV. MONTH	REGISTERED NUMBER MILE FAT	MON-PEGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	1 14080 529		1 14080 529			
APRIL MAY JUNE	1 11640 502		1 11640 502			
JULY AUGUST SEPTEMBER						
OCTOBER NOVEMBER DECEMBER						
YEAR AVERAGE	2 12860 516		2 12860 516			
		RED DAME			RED POLL	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	HOH-REGISTERED HUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH						
APRIL MAY JUNE						
JULY AUGUST SEPTEMBER						
OCTOBER NOVEMBER DECEMBER						

ALABAMA 64	н
------------	---

1957 CALVING YEAR

			Total one of the	,		
		AYRSHIRE			GUEPNSEY	
	EGISTERED ER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
FEBRUARY	3 6467 277 1 7870 319 7 5579 244	1 5770 243	3 6467 277 1 7870 319 8 5603 244	24 7716 352 16 8311 382 7 8009 401	9 6068 283 5 7166 328 3 7743 331	33 7267 333 21 8038 369 10 7929 380
	5 6828 258 5 4780 199	1 6490 243	1 6490 243 5 6828 258 5 4780 199	13 8437 389 17 6675 308 10 7268 345	4 5955 267 2 6380 288 3 7473 306	17 7853 360 19 6644 306 13 7315 33 6
AUGUST	1 5430 226 1 4920 187	1 5270 181	1 5430 226 1 5270 181 1 4920 187	26 7383 336 28 6827 328 17 6825 316	6 6947 291 10 6173 277 7 6229 290	32 7302 328 38 6655 315 24 6651 309
	1 3750 161 2 5050 205		1 3750 161 2 5050 205	10 6251 290 15 7278 335 13 6835 294	4 6215 274 2 69 70 280	14 6241 285 17 7242 329 13 6835 294
	6 5714 236	3 5843 222	29 5727 234	196 7295 338	55 6518 290	251 7124 327
		HOLSTEIN			JEPSEY	
	EGISTERED ER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FÄT	NOM-REGISTERED NUMBER MILK FAT	HUMBER MILK FAT
FEBRUARY	7 9491 324 7 9983 335 2 11730 453	12 8038 295 12 9075 333 4 6458 254	19 8573 305 19 9409 334 6 8215 320	103 7315 367 57 7583 369 41 7152 357	36 6695 313 20 6552 298 21 6363 287	139 7154 353 77 7315 351 62 6885 334
MAY	5 8748 299 6 10295 364 3 9687 340	6 8230 293 8 7305 2 83 7 9901 334	11 8465 296 14 8586 318 10 9837 336	31 6767 342 18 7098 352 17 6575 331	34 6774 302 30 6251 277 14 5466 239	65 6770 321 48 6569 305 31 6074 290
AUGUST 2	8 9026 302 2 9043 309 6 8561 294	17 8198 297 25 8181 311 29 8447 288	25 8463 298 47 8584 310 65 8510 291	40 6409 307 95 6447 318 89 6031 307	14 6368 291 24 5459 255 31 5528 256	54 6398 303 119 6247 305 120 5901 294
HOVEMBER 1	5 9173 314 0 8748 312 2 8596 299	27 7980 287 25 8202 301 17 8761 322	52 8554 300 35 8358 304 29 8693 312	78 5921 295 78 6238 316 42 6450 314	35 5208 248 23 6677 325 13 6316 296	113 5700 281 101 6338 3 18 55 6418 3 10
YEAR AVERAGE 14	3 9047 312	189 8289 301	332 8615 305	6 8 9 6608 32 9	295 6134 282	984 6466 315
		BROWN SWISS			M.SHORTHORN	
	EGISTERED ER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NOM-REGISTERED MUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH		2 6660 295 1 8410 344 1 7160 299	2 6660 295 1 8410 344 1 7160 299			
APRIL MAY JUNE	1 6670 271	2 6815 284 2 5430 231 1 3950 160	2 6815 284 2 5430 231 2 5310 216			
	1 4650 156 1 8100 356	2 7730 332	1 4650 156 3 7853 340			
NOVEMBER	1 4800 206 4 6485,246 1 6340 269	2 7280 311 1 6360 264	3 6453 276 5 6460 249 1 6340 269			
YEAR AVERAGE	9 6278 249	14 6694 284	23 6531 270			
		PED DAME			RED POLL	
		NON-REGISTERED NUMBER MILK FAT	ALL HUMBER MILK FAT	REGISTERED NUMBER MILK FAT		
JANUARY FEBRUARY MARCH						
APRIL						

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

MISSISSIPPI 65

YEAR AVERAGE

		AVRSHIRE			GUERNSEY	
CALV. MONTH NE	REGISTERED UMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	2 6900 269		2 6900 269	47 7938 375 30 7308 337 30 8094 370	2 7175 297 1 8220 356	49 7907 372 31 7337 337 30 8094 370
HPRIL MAY JUME	1 10880 409		1 10880 409	13 8212 361 19 7071 325 17 7536 340	1 5380 254	14 8010 354 19 7071 325 17 7536 340
JULY AUGUST SEPTEMBER	2 7785 317 2 8670 371 1 8110 338		2 7785 317 2 8670 371 1 811 0 33 8	28 6439 308 47 7314 342 49 6611 31 3		28 6439 308 47 7314 342 49 6611 313
OCTOBER NOVEMBER DECEMBER	1 9220 360 1 11750 429 1 7720 298		1 9220 360 1 11750 429 1 7720 298	41 7097 333 27 7616 349 45 7677 356	2 8685 435	41 7097 333 27 7616 349 47 7720 359
YEAR AVERAGE	11 8581 341		11 8581 341	393 7365 343	6 7553 345	399 7368 343
		HOLSTEIN			JERSEY	
CALV. MGNTH	REGISTERED UMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL HUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY	1 12840 485 2 15340 554	5 11174 421 6 13067 474	6 11452 432 8 13635 494	62 6933 351 33 6975 352	12 7566 365 7 6094 297	74 7035 354 40 6821 343
MARCH APRIL MAY	1 11590 440 2 9970 358 3 13533 506	5 12198 472 1 11480 519 2 8840 339	6 12097 466 3 10473 411 5 11656 439	32 6820 346 27 7493 379 29 6631 318	6 7215 319 5 6902 344 3 6413 287	38 6883 341 32 7400 373 32 6610 315
JULY	3 9070 343 5 11566 391	1 9240 316	4 91 13 336 5 11566 391	29 6917 336 18 6 315 32 0	1 9530 502 2 6745 343	30 7004 342 20 6358 322
AUGUST SEPTEMBER	13 10749 408 11 10506 401	1 9600 351	14 10667 404 11 10506 401	41 6778 342 32 5837 3 15	2 8105 386	41 6778 342 34 5970 319
OCTOBER NOVEMBER DECEMBER	11 11341 400 3 11527 428 3 10690 397	2 13340 449	13 11648 407 3 11527 428 3 10690 397	24 6361 333 14 6226 317 14 6827 341	1 6540 380 2 8605 460	24 6361 333 15 6247 322 16 7049 356
YEAR AVERAGE	58 11162 411	23 11 737 43 8	81 11325 419	355 6725 340	41 7158 347	396 6769 341
		BROWN SWISS			M.SHORTHORN	
CALV. MONTH NU		NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JÄNUARY FEBRUARY MARCH	1 11910 473 1 9850 346		1 11910 473 1 9850 346			
APRIL MAY JUNE						
JULY AUGUST SEPTEMBER	1 11900 492		1 11900 492		1 10210 446	1 :0210 446
OCTOBER NOVEMBER DECEMBER						
YEAR AVERAGE	3 11220 437		3 11220 437		1 10210 446	1 10210 446
		RED DANE			RED POLL	
CALV. MONTH	REGISTERED JMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH						
APRIL MAY JUNE						
JULY AUGUST SEPTEMBER						
OCTOBER NOVEMBER DECEMBER						

ARKANSAS	71		1957 CALVING Y	EAR		
		AYRSHIRE			GUERNSEY	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT		REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH				14 7138 820 6 7677 358 8 7040 316		14 7138 329 6 7677 359 8 7040 316
APRIL MAY JUNE				5 6320 278 4 5638 295 1 9590 473		5 6320 279 4 5638 295 1 9590 473
JULY AUGUST SEPTEMBER				6 7832 379 3 5640 275 4 6380 322		6 7832 379 3 5640 275 4 6380 322
OCTOBER NOVEMBER DECEMBER				6 6802 344 1 8270 378 8 8 5 29 393		6 6802 344 1 8270 378 8 8529 393
YEAR AVERAGE				66 7163 336		66 7163 336
		HOLSTEIN			JERSEY	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER' MILK FAT
JANUARY FEBRUARY MARCH	1 16890 6 03 1 12140 449		1 168 90 603 1 12140 449	38 7581 391 18 7739 397 17 7546 388		38 7581 391 18 7739 397 17 7546 399
APRIL MAY JUNE				6 8978 429 11 6422 311 6 7000 363		6 8978 429 11 6422 311 6 7000 363
JULY AUGUST SEPTEMBER	2 11315 398		2 11315 398	14 6429 331 14 5319 263 11 7025 381		14 6429 331 14 5319 263 11 7025 391
OCTOBER NOVEMBER DECEMBER	1 12190 429		1 12190 429	6 8848 486 13 7879 409 6 7027 357		6 8848 486 13 7879 409 6 7027 357
YEAR AVERAGE	5 12770 455		5 12770 455	160 7260 373		160 7260 373
		BROWN SWISS			M.SHORTHORN	
CALV. MGMTH JANUARY	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAI
FEBRUARY MARCH						
APRIL MAY JUNE	1 12020 438		1 12020 438	1 6340 249		1 6340 249
JULY AUGUST SEPTEMBER	1 11810 474 1 12700 506		1 11810 474 1 12700 506			
OCTOBER NOVEMBER DECEMBER				5 8910 356		5 891 D 35 6
YEAR AVERAGE	3 12177 473		3 12177 473	6 8482 338		6 8482 339
		RED DANE			RED POLL	
CALV. MONTH	ŘEGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH						

FEBRUARY MARCH APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

LOUISIANA 72

1957 CALVING YEAR

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTER NUMBER MIL		ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH			22 6892 324 15 7433 347 15 6308 306	1 5540 266	22 6892 324 16 7315 342 15 6308 306
APRIL MAY JUNE			4 5423 249 8 6141 287 7 5746 2 69		4 5423 249 8 6141 297 7 5746 269
JULY AUGUST SEPTEMBER 1 6990	1 245	1 6990 265	9 5468 257 14 5786 272 16 4688 225	.2 7550 346 1 9290 389	9 5468 257 16 6006 281 17 4959 235
OCTOBER 1 8560	339	1 8560 339	17 6006 278	3 60 13 284	20 6008 279
NOVEMBER DECEMBER			3 5807 263 5 7290 341	1 7560 362	4 6245 298 5 7290 341
YEAR AVERAGE 2 7775	5 302	2 7775 302	135 6148 289	8 6941 320	143 6192 291
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTER NUMBER MIL		ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 9 8836 FEBRUARY 5 8450 MARCH 4 10293		12 8851 316 8 8843 306 9 9562 33 3	44 6527 335 48 6582 345 36 6479 330	1 5800 290 2 6100 290 2 5180 261	45 6511 334 50 6563 343 38 6410 326
MAY 4 7508	8 325 4 10770 387 8 287 1 6550 231 0 328 3 8450 335	8 9894 356 5 7316 275 7 8707 331	22 5974 304 21 6033 3 09 11 6021 30 3	1 5840 278 1 6490 296	23 5968 303 21 6033 309 12 6060 302
JULY 3 8853 AUGUST 2 10110 SEPTEMBER 7 9911		6 7703 263 3 9587 327 8 10168 331	28 5571 278 26 5721 287 23 5124 259	1 5770 325 2 4490 257 3 5540 299	29 5578 279 28 5633 295 26 5172 264
OCTOBER 4 8175 NOVEMBER DECEMBER	5 276 9 11978 3 89 4 10138 3 46 4 1014 3 385	13 10808 354 4 10138 346 4 10143 385	13 5341 279 4 6618 342 13 5661 293	1 5590 283	14 5359 279 4 6618 342 13 5661 293
YEAR AVERAGE 46 8989	314 41 9857 343	87 9398 328	289 6065 310	14 5546 285	303 6041 309
	BROWN SWISS			M.SHORTHORN	
CALV. MÖNTH REGISTER NUMBER MIL	RED NON-REGISTERED LK FAT NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH					
APRIL MAY JUNE					
JULY AUGUST SEPTEMBER					
OCTOBER NOVEMBER DECEMBER					
YEAR AVERAGE					
	RED DANE			RED POLL	
CALV. MONTH REGISTED		ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	and the state of t				
APRIL MAY JUNE					

JULY AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER YEAR AVERAGE

OKLAHOMA 73 1957 CALVING YEAR

		AYRSHIPE			GUERNSEY	
	REGISTERED BER MILK FAT	NON∽REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	16 8921 370 7 8916 354 8 8433 358		16 8921 370 7 8916 354 8 8433 358	29 8739 407 31 7815 378 22 8028 386		29 8739 407 31 7815 378 22 8028 386
APRIL MAY JUME	7 9016 357 5 7466 297 4 7843 345		7 9016 357 5 7466 297 4 7843 345	14 8606 405 15 8393 403 6 7107 325	2 8345 388 2 6805:349	16 8574 403 17 8206 397 6 7107 325
JULY AUGUST SEPTEMBER	9 8564 343 9 8244 344 21 9096 370		9 8564 343 9 8244 344 21 9096 370	11 5928 282 18 7709 351 26 7518 352	2 68 45 283	11 5928,282 20 7623 344 26 7518 352
OCTOBER NOVEMBER DECEMBER	10 9994 386 1 6720 268 1 8350 329		10 9994 386 1 6720 268 1 8358 329	29 8439 392 20 7535 344 7 8256 3 97	1 6430 233	29 8439 392 20 7535 344 8 8028 377
YEAR AVERAGE	98 8793 357		98 8 793 357	228 7956 374	7 7203 325	235 7934 372
		HOLSTEIN			JERSEY	
CALV. MONTH	REGISTERED MBER MILK FAT	NOM-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NOM-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	43 13297 477 30 13322 468 25 13235 461	25 13203 459 13 13616 495 16 12895 462	68 13263 470 43 13411 476 41 13102 462	35 8066 424 27 7609 398 20 7674 390	3 7373 393 2 7960 393 1 8340 479	38 8012 422 29 7633 398 21 7706 394
APRIL MAY JUME	24 12089 421 14 13696 521 15 13253 458	10 14711 520 11 13236 447 24 11635 415	34 12860 450 25 13494 489 39 12257 432	24 7622 386 10 6430 332 6 7073 352	2 6630 318	24 7622 386 12 6463 330 6 7073 352
JULY AUGUST SEPTEMBER	21 11982 418 32 11043 388 25 10644 376	20 10919 383 53 10682 390 35 10922 396	41 11463 401 85 10818 389 60 10806 388	7 6863 359 18 6619 342 19 7632 407	1 5560 327 3 6187 354	7 6863 359 19 6563 341 22 7435 400
OCTOBER NOVEMBER DECEMBER	23 11940 412 17 10751 387 21 12394 447	23 11034 397 20 10521 376 13 12894 439	46 11487 404 37 10626 381 34 12585 444	15 5946 316 7 7611 412 7 8170 410	3 7657 379 2 7595 397 4 8953 412	18 6231 326 9 7608 409 11 8455 411
YEAR AVERAGE 1	290 12316 436	263 11726 418	553 12036 427	195 7399 385	21 7511 383	216 7410 394
		BROWN SWISS			M.SHORTHORN	
CALV. MONTH	REGISTERED MBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JÄNUARY FEBRUARY MARCH	11 10988 451 4 9098 364 11 10892 416		11 10988 451 4 9098 364 11 10892 416	2 8685 329 3 8207 345 2 7650 280		2 8685 329 3 8207 345 2 7650 290
APRIL MAY JUNE	1 13200 553 5 8860 366		1 1320 0 553 5 8860 366	6 7292 281 1 7160 286 3 6493 247		6 7292 281 1 7160 286 3 6493 247
JULY AUGUST SEPTEMBER	6 8510 325 2 13605 532	1 11330 451	1 11330 451 6 8510 325 2 136 0 5 532	2 6595 284 1 6670 281 1 9690 384	1 12550 453	2 6595 284 2 9610 367 1 9690 384
OCTOBER NOVEMBER DECEMBER	3 11090 466 2 15900 670 2 14845 585		3 11090 466 2 15900 670 2 14845 585	2 7435 275 2 6070 236		2 7435 275 2 6070 236
YEAR AVERAGE	47 10800 432	1 11330 451	48 10811 432	25 7370 289	1 12550 453	26 7569 295
		RED DAME			RED POLL	
CALV. MONTH		NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	
JANUARY FEBRUARY MARCH						

MARCH

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

TEXAS 74		195 7 CALVIN G YE	AR
	AVRSHIRE		GUERNSEY
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT NUMBER MILK FAT
JANUARÝ 3 7683 288 FEBRUARY 8 8603 326 MARCH 4 9373 349	1 11080 439	3 7683 288 8 8603 326 5 9714 367	31 7968 369 4 8155 356 35 7990 367 43 8213 380 4 9205 390 47 8297 381 32 7573 357 4 8238 411 36 7653 363
APRIL 5 7746 326 MAY 10 8671 344 JUNE		5 7746 326 10 86 7 1 344	37 6571 305 1 10440 407 38 6673 309 18 8194 372 5 9246 393 23 8423 376 24 7009 312 1 7680 359 25 7036 314
JULY 1 5500 217 AUGUST 1 5920 221 SEPTEMBER 1 8050 321		1 5500 217 1 5920 221 1 8050 321	28 6973 326 28 6973 326 24 7009 336 2 8905 364 26 7155 338 20 7596 381 4 7270 298 24 7541 368
OCTOBER 3 9107 373 NOVEMBER 2 11145 410 DECEMBER 1 10100 406		3 9107 373 2 11145 410 1 10100 406	22 7561 361 10 7856 365 32 7653 362 20 8188 388 3 10667 417 23 8511 392 25 9371 445 1 7920 464 26 9315 446
YEAR AVERAGE 39 8564 334	1 11080 439	40 8627 337	324 7658 3 5 9 39 85 21 3 7 5 363 7750 36 1
	HOLSTEIN		JERSEY
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NON-REGISTERED ALL HUMBER MILK FAT NUMBER MILK FAT NUMBER MILK FAT
JANUARY 44 12772 448 FEBRUARY 27 11873 430 MARCH 15 12404 448	33 11372 412 37 11942 444 20 12298 462	77 12172 432 64 11913 438 35 12343 458	183 9045 415 24 8134 378 207 8055 410 126 8403 440 22 7534 348 148 8274 426 135 8415 435 13 7179 347 148 8307 428
APRIL 14 12997 495 MAY 20 12269 449 JUNE 24 12230 456	22 11780 434 17 10532 399 35 10802 385	30 12254 458 37 11471 426 59 1/383 414	91 8073 420 9 8143 420 100 8080 420 86 7292 376 9 7561 372 95 7317 376 74 7535 390 6 7087 325 80 7501 385
JULY 30 11629 421 AUGUST 41 12848 473 SEPTEMBER 34 11732 419	30 10979 385 46 12596 441 49 12189 441	60 113 0 4 403 87 1 2 714 456 83 1 20 02 432	109 7503 401 8 7068 330 117 7474 396 117 7178 382 8 7290 354 125 7185 390 149 6695 354 20 6740 317 169 6700 350
OCTOBER 50 12387 457 NOVEMBER 34 11949 446 OECEMBER 19 13287 483	54 11100 402 26 12760 446 43 12152 434	104 11718 429 60 12301 446 62 12500 449	73 7255 375 15 7790 370 88 7346 374 71 7496 397 8 7976 379 79 7545 395 89 7556 396 8 7166 343 97 7523 392
YEAR AVERAGE 352 12335 450	412 11745 423	764 12017 436	1303 7656 400 150 7 505 356 14 5 3 76 4 0 396
	BROWN SWISS		M.SHORTHORN
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT NUMBER MILK FAT
JANUARY 5 9946 380 FEBRUARY 3 10193 430 MARCH 14 10330 420		5 9946 380 3 10193 430 14 10330 420	3 6247 233 1 12620 456 1 10650 414 2 11635 435 6 7637 289 6 7637 289
APRIL 8 11600 454 MAY 9 10900 435 JUNE 12 9577 379	1 12380 494	8 11600 454 10 11048 441 12 9577 379	3 9153 338 3 9153 338 4 7420 279 4 7420 279 1 4460 160 1 9580 392 2 7020 276
JULY 4 8175 334 AUGUST 4 9660 394 SEPTEMBER 3 11063 383		4 81 75 334 4 966 0 394 3 11063 383	2 8615 312 2 8615 312 3 8297 311 3 8297 311
OCTOBER 8 9505 363 NOVEMBER 4 8588 347 DECEMBER 3 10287 391		8 9 5 05 363 4 85 88 347 3 102 87 391	2 8905 330 2 89 05 330 1 6680 264 1 668 0 264
YEAR AVERAGE 77 10085 399	1 12380 494	78 10114 400	26 7900 294 2 10115 403 28 8058 302
	RED OAME		RED POLL
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT

JANUARY FEBRUARY MARCH

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

MONTANA 81

1957 CALVING YEAR

CALU. MONTH	HOITHIA	01		1751 CALVING 1E	TIK.		
PATRICLE			AYRSHIRE			GUERNSEY	
FEEDLINGY 1 1720 463		REGISTERED NUMBER MILK FAT		ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
MAY	FEBRUARY	1 11720 463		1 11720 463	7 8763 425	1 6560 260	7 8763 425
AUGUST SETEMBER	MAY	1 9630 385		1 9630 385	3 9010 464	1 6420 345	3 9010 464
NOVEMBER DECEMBER PART AUSTRIAN NOVEMBER BURGER PART AUSTRIAN HOLSTEIN	AUGUST	7 904 0 39 0		7 9040 390	6 7830 427		9 7878 406
CALV. MCNITH ERGISTERED HOH-REGISTERED RILK FAT NUMBER MILK FA	NOVEMBER				3 112 53 6 07	2 8475 431	3 11253 697
CALU. MONTH REGISTERED NON-REGISTERED NUMBER MILK FAT NU	YEAR AVERAGE	9 9403 397		9 9403 397	45 923 7 46 6	9 7979 379	54 9027 452
NUMBER MILK FAT NUMB			H O LSTEIN			JERSEY	
FEBRUARY 7 13611 507 25 12326 443 32 12608 457 18 7748 429 1 5750 24 14 7070 399 148CH 6 1465 530 22 12167 432 55 12626 449 13 7185 336 1 5570 24 14 7070 399 148CH 7 1 1319 447 22 11508 415 33 12430 436 5 606 342 1 750 384 4 7573 398 JUNE 11 1319 447 22 11666 424 31 12209 429 13 7492 407 2 7375 407 15 7476 407 JULY 28 13264 462 28 12445 426 56 12854 444 6 6 690 401 5 7398 397 11 7159 400 15 7476 407 JULY 13 13092 464 36 12694 438 49 12770 445 5 7700 422 1 10240 554 6 784 419 52770 445 5 7700 422 1 10240 554 6 784 419 52770 445 5 7700 422 1 10240 554 6 7343 402 6 784 400 1 10 10 10 10 10 10 10 10 10 10 10 10							
NATE 1 15196 447 20 11666 424 31 12209 432 37 7513 402 1 7750 384 4 7573 398 395 12184 429 13 7492 407 2 7375 407 1 7375 407 1 7375 407 1 7375 407 1 7375 407 1 7375 407 1 7375 407 1 7375 407 1 7375 407 1 7375 407 1 7375 407 1 7375 407 1 7375 407 1 7375 407 1 7375 407 1 7375 407 1 7375 407 1 7375 407 1 7375 407 1 7375 407	FEBRUARY	7 13611 507	25 12326 443	32 12608 457	18 7748 429	1 5570 284	18 7748 429
## PRILL	MAY	11 13196 447	20 11666 424	31 12209 432	3 7513 402	1 7750 384	4 7573 398
NOVEMBER 4 14513 490 19 11439 419 23 11974 431 10 8281 439 1 9020 504 11 8348 445	AUGUST	13 13092 464	36 12654 438	49 12770 445	5 7700 422	4 8075 416	9 7867 419
BROWN SWISS M. SHORTHORN	NOVEMBER	4 14513 490	19 11439 419	23 11974 431	6 9845 528	3 8350 410	9 9347 499
CALV. MONTH NUMBER MILK FAT NU	YEAR AVERAGE	138 13577 477	318 12108 428	456 12552 44 3	102 7702 422	20 8101 419	122 7768 422
NUMBER MILK FAT NUMB			BROWN SWISS			M.SHORTHORN	
FEBRUARY 6 11223 434 6 11223 434 7 10316 414 8695 311 10316 414 8813 316 10316							
MAY JUNE 2 9800 376 4 12150 465 2 9800 376 JULY 10 12317 503 10 12317 503 4 6063 229 8UGUST 12 11425 463 5 5802 226 5EPTEMBER 7 12974 505 7 12974 505 2 6580 248 0CTOBER 3 10850 508 3 10850 508 3 10850 508 2 6935 254 NOVEMBER 4 12525 503 4 12525 503 1 7470 312 DECEMBER 3 9763 375 3 9763 375 2 7960 304 VEAR AVERAGE 63 11486 464 RED DANE RED POLL RED DANE RED DANE RED DANE RED DANE RED POLL RED DANE RED POLL RED DANE RED DANE RED POLL RED DANE RED POLL RED DANE RED DANE RED POLL RED DANE RED POLL RED DANE RED DANE RED DANE RED DANE RED POLL RED DANE RED DANE RED DANE RED DANE RED POLL RED DANE RED DANE RED DANE RED POLL RED DANE RED DANE RED POLL RED DANE RED	FEBRUARY	6 11223 434		6 11223 434			
AUGUST 12 11425 463 12 11425 463 5 5802 226 5 5802 226 5 5802 226 5 5802 249 OCTOBER 7 12974 505 7 12974 505 2 6580 248 2 6580 249 OCTOBER 3 10850 508 3 10850 508 2 6935 254 2 6935 254 2 6935 254 2 6935 254 1 7470 312 1 7470 312 1 7470 312 1 7470 312 2 7960 304 VEAR AVERAGE 63 11486 464 63 11486 464 33 7601 284 33 7601 294 RED DANE RED DANE RED DANE RED PÓLL CALÚ. MONÍH REGISTERED NON-REGISTERED/ NUMBER MILK FAT NUMBER	MAY	4 12150 465		4 12150 465			
NOVEMBER 4 12525 503 4 12525 503 1 7470 312 1 7470 312 DECEMBER 3 9763 375 3 9763 375 2 7960 304 2 7960 304 VEAR AVERAGE 63 11486 464 63 11486 464 33 7601 284 33 7601 294 RED DANE RED DANE REGISTERED NON-REGISTERED/ ALL REGISTERED NON-REGISTERED NUMBER MILK FAT NUMBER	AUGUST	12 11425 463		12 11425 463	5 5802 226		5 5802 226
RED DANE RED POLL CALV. MONTH REGISTERED NON-REGISTERED/ ALL REGISTERED ALL NUMBER MILK FAT N	NOVEMBER	4 12525 503		4 12525 503	1 7470 312		1 7470 312
CALV. MONTH REGISTERED NON-REGISTERED/ ALL REGISTERED NON-REGISTERED ALL NUMBER MILK FAT NUMBE	YEAR AVERAGE	63 11486 464		63 11486 464	33 7601 284		33 7601 294
NUMBER MILK FAT NUMBER MILK FAT JANUARY FEBRUARY MARCH APRIL MAY			RED DANE			RED POLL	
FEBRUARY MARCH APRIL MAY	CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED/ NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON∱REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
MAY	FEBRUARY						
VOIE .							

JULY AUGUST SEPTEMBER OCTOBER

OCTOBER NOVEMBER DECEMBER

IDARO 82 1957 CALVING YEAR

		AYRSHIRE			GUERNSEY	
		NON-REGISTERE HUMBER MILK F	ALL AT NUMBER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
FEBRUARY 3 9	558 506 107 366 630 366		6 13 55 8 506 3 9107 3 66 2 9630 366	65 9012 427 74 9638 459 56 9043 429	9 9156 424 8 8744 383 9 9849 449	74 9030 427 82 9551 452 65 9155 432
MAY	045 424 850 507	1 8090 30	9 3 10060 386 1 11850 507	58 9198 444 49 8920 429 37 8417 415	9 8070 382 10 8113 376 6 8793 391	67 9046 436 59 8783 420 43 8470 412
AUGUST	860 316 620 406	1 7610 30	9 2 7235 313 3 9620 406	34 8352 399 32 8555 401 62 9057 425	7 8607 410 13 8225 398 11 9955 459	41 8396 401 45 8459 400 73 9192 430
NOVEMBEP 1 9	617 317 170 346 1073 496	1 11230 51	3 7617 31 7 1 9170 346 2 5 11904 499	26 9082 437 44 9530 456 21 9574 462	7 9499 438 9 8879 468 10 8576 404	33 9171 437 53 9419 458 31 9252 443
YEAR AVERAGE 26 10	688 424	કે 8977 37	7 29 10511 419	558 9074 433	108 8855 415	666 9038 430
		HOLSTEIN			JERSEY	
	TERED MILK FAT 1	NON-REGISTERE NUMBER MILK F	D ALL AT NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
FEBRUARY 79 14	046 501 470 513 856 496	59 12293 44 44 12878 47 60 12450 45	1 123 13900 498	65 8167 432 60 8344 445 80 8244 4 3 8	4 8135 425 9 9009 458 6 8067 3 86	69 8165 431 69 8431 447 86 8232 434
MAY 62 13	776 489 7298 471 1949 467	52 12628 45 37 12788 46 28 12074 44	3 99 13107 468	57 8486 443 50 8045 423 35 8077 42 7	6 8037 4 3 8 3 7733 400 8 7965 418	63 8443 443 53 8028 422 43 8056 425
AUGUST 75 13	2921 475 3146 470 3239 468	23 11663 40 48 11883 44 56 13054 40	1 123 12653 458	46 7331 395 49 7756 419 74 7 709 419	2 6880 356 3 6640 415 6 7028 418	48 731 3 393 52 7692 419 80 7658 419
NOVEMBER 72 14	1886 496 1015 496 1942 513	58 12832 46 57 13500 48 55 12851 4	4 129 13788 491	54 7590 411 31 8326 439 29 8747 463	8 8584 435 8 7976 412 6 9838 516	62 7718 414 39 8254 433 35 8934 472
YEAR AVERAGE 948 13	652 488	577 12646 45	8 1525 13272 477	630 8046 429	69 8181 430	699 8059·429
		BROWN SWISS			M.SHORTHORN	
	STEPED MILK FAT (NON-REGISTER NUMBER MILK N	D ALL AT NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
FEBRUARY 3 10	380 447 3803 583 0132 385	1 6970 30	0 3 9910 398 3 13803 583 5 9132 3 85	5 8796 332 5 8802 318 .10 9284 334		5 8796 332 5 8802 319 10 9284 334
MRY 1.1:	380 420 1440 462 8870 372	1 8940 34	3 9380 420 8 2 10190 405 1 8870 372	4 9853 366 3 10457 367 4 9400 335		4 9853 366 3 10457 367 4 9400 335
AUGUST 2 10	9967 385 0395 430 0520 463	1 7300 3 1 10380 40		5 9686 391 8 9095 329 8 8548 324		5 9686 391 8 9095 329 8 8548 324
NOVEMBER 1 1;	0817 434 3060 466 3453 3 69	1 9240 35 1 12970 45		3 9280 334 10 8807 335 3 9797 348		3 9280 334 10 8807 335 3 9797 348
YEAR AVERAGE 29 10	375 430	6 9300 3:	0 35 10191 422	68 9178 339		68 9178 339
		RED DANE			RED POLL	
CALV. MONTH REGI: NUMBER	STERED MILK FAT	NON-REGISTER	D ALL AT NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY						

JANUARY FEBRUARY MARCH

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

WYOMING	8.3		1957 CALVING YE	EAR		
		AYRSHIRE			GUERNSEY	
CALV. MONTH	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH				1 9020 412		1 9020 412
APRIL MAY JUNE				1 9250 449		1 9250 449
JULY AUGUST					1 6200 316	1 6200 316
SEPTEMBER OCTOBER					1 8070 449 1 9680 491	1 8070 449
NOVEMBER DECEMBER						
YEAR AVERAGE				2 9135 431	3 7983 419	5 8444 423
		HOLSTEIN			JERSEV-	
CALV. MONTH	REGISTERED YUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	15 12326 437 11 13232 458 19 12282 450	8 11745 397 6 11763 424 11 10582 392	23 12124 423 17 12714 446 30 11659 429			
APRIL MAY JUNE	7 11999 429 3 13060 444 9 11874 434	14 10944 362 2 11670 400 13 9958 348	21 11295 384 5 12504 427 22 10742 383			
JULY AUGUST SEPTEMBER	5 9666 308 0 10836 381 3 12837 474	10 11437 423 5 11292 406 5 11486 385	15 10847 384 13 11012 390 8 11993 419		1 7210 319	1 7210 319
OCTOBER NOVEMBER DECEMBER	11 11755 414 8 12449 419 7 11959 424	5 9414 347 6 13400 496 5 11162 376	16 11023 393 14 12856 452 12 11627 404			
YEAR AVERAGE	106 12075 427	90 11094 391	196 11625 410		1 7210 319	1 7210 319
		BROWN SWISS			M.SHORTHORN	
CALV. MONTH	REGISTERED HUMBER MILK FAT	MON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	1 11270 435 1 6200 269		1 11270 435 1 6200 269			
APPIL MAY JUNE	1 5490 245		1 5490 245			
JULY AUGUST SEPTEMBER						
OCTOBER NOVEMBER DECEMBER	1 9540 391		1 9540 391			
YEAP AVERAGE	4 8125 335		4 8125 335			
		RED DANE			RED POLL	
	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	PEGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	
JANUARY FEBRUARY MARCH						
APPIL MAY JUME						
JULY AUGUST SEPTEMBEP						

YEAR AVERAGE

OCTOBER NOVEMBER DECEMBER

COLORADO 84 1957 CALVING YEAR

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	MON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 15 9741 406 FEBRUARY 5 9528 400 MARCH 7 8679 341	2 11180 501	17 9910 417 5 9528 400 7 8679 341	9 8917 449 8 8575 420, 14 7606 367	1 5850 274 1 10760 518 1 7290 386	10 8610 431 9 8818 431 15 7585 <u>3</u> 69
APRIL 1 7750 282 MAY 8 9108 381 JUNE 4 9005 354		1 7750 282 8 9108 381 4 9005 354	11 7875 367 8 8468 373 9 8261 411	1 8210 375, 1 7780 387	12 7903 368 8 8468 373 10 8213 408
JULY 5 9308 377 RUGUST 7 8134 356 SEPTEMBER 1 7270 275	1 6930 277	5 9308 377 8 7984 346 1 7270 275	11 7498 382 9 7200 364 10 8149 389	2 9295 467	11 7498 382 9 7200 364 12 8340 402
OCTOBER 3 9857 456 NOVEMBER 3 10507 445 DECEMBER 12 9577 394		3 9857 456 3 10507 445 12 9577 394	17 8783 401 12 7881 385 16 8744 424	1 7660 372 4 8243 411 1 9110 404	18 8721 400 16 7971 391 17 8765 423
YEAR AVERAGE 71 9266 385	3 9763 426	74 9286 386	134 8184 394	13 8325 407	147 8196 396
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 71 13499 470 FEBRUARY 50 13583 475 MARCH 45 12457 428	4 9768 367 5 12858 447 7 12377 447	75 13300 465 55 13517 472 52 12446 430	18 7620 415 10 7440 386 4 8418 457	1 7170 416 1 7080 332	19 7596 415 10 7440 386 5 8150 432
APRIL 44 11845 434 MAY 29 10990 408 JUNE 45 11197 402	12 10941 387 3 14377 489 3 13333 546	56 11651 424 32 11308 415 48 11331 411	6 7693 425 10 7459 396 13 7522 412	1 7490 354	6 7693 425 11 7462 392 13 7522 412
JULY 52 11180 406 AUGUST 28 11509 409 SEPTEMBER 25 11993 432	7 10859 419 4 11950 445 5 12590 456	59 11142 407 32 11564 414 30 12093 436	9 6698 384 14 6970 395 18 6871 379		9 6698 3 9 4 14 6970 395 18 6871 379
OCTOBER 40 11808 435 NOVEMBER 28 11855 432 DECEMBER 22 14005 485	5 12584 421 6 13140 477 2 15440 561	45 11894 433 34 12081 440 24 14125 491	13 6566 378 7 8394 449 6 7068 391		13 6566 378 7 8394 449 6 7068 391
YEAR AVERAGE 479 12229 436	63`12124 439	542 12217 436	128 7280 400	3 7247 367	131 7279 400
	BROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	NOM-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 11 11767 482 FEBRUARY 13 11923 484 MARCH 16 11661 475		11 11767 482 13 11923 484 16 11661 475	2 8260 298 1 3790 147 2 10490 442		2 8260 298 1 3790 147 2 10490 442
APRIL 9 10470 418 MAY 4 11488 474 JUNE 2 13665 554		9 10470 418 4 11488 474 2 13665 554	4 6275 225 4 7145 253	1 6670 244	5 6354 229 4 7145 253
JULY 6 10245 413 AUGUST 7 9729 403 SEPTEMBER 2 10145 453	1 7690 249 1 5570 247	7 9880 390 8 9209 383 2 10145 453	4 6895 247 1 4620 174 3 11217 436		4 6895 247 1 4620 174 3 11217 436
OCTOBER 4 12550 545 NOVEMBER 5 9690 403 DECEMBER 8 11195 448		4 12550 545 5 9690 403 8 11195 448	2 4810 165 3 10333 404 1 9040 346		2 4810 165 3 10333 404 1 9040 346
YEAR AVERAGE 87 11225 459	2 6630 248	89 11122 454	27 7796 292	1 6670 244	28 7755 291
	RED DAME			RED POLL	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH					

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

NEW MEXICO 85

YEAR AVERAGE

	AVRSHIRE		GUERNSEY
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED ALL NUMBER MILK FAT ,NUMBER MIL		NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT
JANUARY FEBRUARY MARCH		18 9176 432 10 9786 436 14 10282 461	18 9176 432 10 9786 436 14 10282 461
APRIL MAY JUNE		11 7856 369 10 9343 439 8 8635 405	1 7310'377 12 7811 370 10 9343 439 3 6520 327 11 8058 383
JULY AUGUST 1 9090 382 SEPTEMBER	1 909	0 382 21 9123 437 0 382 16 7750 358 8 8398 417	2 8825 457 23 9097 439 1 7750 394 17 7750 360 8 8398 417
OCTOBER NOVEMBER DECEMBER		11 8885 428 4 7973 382 5 7328 346	1 8220 415 5 8022 389 1 9630 462 6 7712 365
YEAR AVERAGE 1 9090 382	1 909	0 382 136 8860 415	9 7791 394 145 8794 414
	HOLSTEIN		JERSEY
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED ALL NUMBER MILK FAT NUMBER MI		NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT
JANUARY 6 13483 475 FEBRUARY 1 7910 271 MARCH 6 12462 440	6 1348 1 791 6 1246	0 271 10 8246 418	7 7999 413 10 8246 418 14 8556 441
APRIL MAY 4 14180 485 JUNE 10 13300 460	4 1418 10 1330		13 7782 421 6 7907 417 7 7086 391
JULY 3 10703 387 AUGUST 10 11876 417 SEPTEMBER 10 12217 423	3 1070 10 1187 10 1221	6 417 10 7113 393	2 10200 537 21 7798 417 2 8185 463 12 7292 405 2 11415 561 20 7680 401
OCTOBER 13 12725 453 NOVEMBER DECEMBER 2 13090 429	13 1272 2 1309	4 7250 376	1 5410 302 5 5198 292 1 9140 518 5 7628 405 5 9054 499
YEAR AVERAGE 65 12584 440	65 1258		8 9269 493 125 7766 412
	BROWN SWISS		M.SHORTHORN
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED ALL NUMBER MILK FAT NUMBER MI	REGISTERED LK FAT NUMBER MILK FAT	NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT
JANUARY FEBRUARY MARCH			
APRIL MAY JUNE			
JULY 1 10200 438 AUGUST 3 8440 383 SEPTEMBER 1 8610 341	1 1020 3 844 1 861	0 383	
OCTOBER 1 9260 415 NOVEMBER 1 6930 293 DECEMBER	1 926 1 693	0 415 0 293	
YEAR AVERAGE 7 8617 376	7 861	7 376	
	RED DANE		RED POLL
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED ALL NUMBER MILK FAT NUMBER MI		NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT
JANUARY FEBRUARY MARCH			
APRIL MAY JUNE			
JULY AUGUST SEPTEMBER			
OCTOBER NOVEMBER DECEMBER			

ARIZONA 86

OCTOBER NOVEMBER DECEMBER

YEAR AVERAGE

	AYRSHIRE	GUERNSEY	
	NOM-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT	REGISTERED NON-REGISTERED NUMBER MILK FAT NUMBER MILK FAT NUM	ALL BER MILK FAT
JANUARY 2 10450 403 FEBRUARY 3 11050 416 MARCH 5 11002 422	2 10450 403 3 11050 416 5 11002 422	17 9930 434	18 9658 418 17 9930 434 14 9754 440
APRIL 2 9375 342 MAY 6 10487 429 JUNE 7 10676 420	2 9375 342 6 10487 429 7 10676 420	20 9564 427	19 10278 441 20 9564 427 22 9579 428
JULY 6 9355 361 AUGUST 10 8881 347 SEPTEMBER	6 9355 361 10 8881 347 1 14810 591 - 1 14810 591	8 8591 413 5 7080 355	19 7976 373 13 8010 390 21 7886 365
OCTOBER 3 9113 368 NOVEMBER	3 9113 368		17 7892 363
DECEMBER 1 10010 407	1 10010 407		21 8883 425 11 8874 401
YEAR AVERAGE 45 9950 389	1 14810 591 46 10056 393	151 9274 416 61 8454 392 2	12 90 38 4 09
	HOLSTEIN	JERSEY	
	HON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT	REGISTERED NON-REGISTERED NUMBER MILK FAT NUMBER MILK FAT NUM	ALL BER MILK FAT
JANUARY 18 14105 488 FEBRUARY 8 15058 492 MARCH 6 13842 444	39 13551 495 57 13726 493 37 12956 461 45 13330 467 44 12292 433 50 12478 434	7 6731 353 5 8536 440 1 10380 527 1 7640 290	7 6731 353 5 8536 440 2 9010 409
APRIL 7 13339 446 MAY 24 13246 447 JUNE 25 12724 435	45 12238 442 52 12386 442 58 12262 453 82 12550 451 72 12331 451 97 12433 447	2 8600 505 1 11040 477 1 9810 493 1 12750 489	2 8600 505 1 11040 477 2 11280 491
JULY 20 11232 377 AUGUST 32 12359 403 SEPTEMBEP 33 12189 415	64 12271 442 84 12023 427 56 11358 397 88 11722 400 51 11533 419 84 11791 417	3 7713 400 1 7380 344 2 7360 411 3 8257 395 1 9930 337	3 7713 400 3 7367 389 4 8675 381
OCTOBER 23 11885 380 NOVEMBER 20 12561 427 DECEMBER 22 12800 419	56 11996 417 79 11964 406 50 11898 418 70 12087 421 31 11881 406 53 12262 411	2 6025 340 2 7465 402 2 5890 305 6 9077 423	2 6025 340 4 6678 353 6 9077 423
YEAR AVERAGE 238 12669 423	603 12178 436 841 12317 432	34 8087 410 7 8117 364	41 8092 402
	BROWN SWISS	M.SHORTHORN	
	NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT	REGISTERED NON-REGISTERED NUMBER MILK FAT NUMBER MILK FAT NUM	ALL BER MILK FAT
JANUARY FEBRUARY MARCH	2 11780 440 2 11780 440 3 11000 416 3 11000 416		
APRIL MAY JUNE	5 10978 429 5 10978 429 4 9578 373 4 9578 373 4 7810 318 4 7810 318		
JULY AUGUST SEPTEMBER	6 9218 378 6 9218 378 4 9225 352 4 9225 352 2 8135 327 2 8135 327	1 15310 508	1 15310 508
OCTOBER NOVEMBER DECEMBER	5 10764 418 5 10764 418 5 9252 347 5 9252 347 5 11074 463 5 11074 463		
YEAR AVERAGE	45 9887 389 45 9887 389	1 15310 508	1 15310 509
	RED DANE	RED POĻL	
CALV. MONTH REGISTERED NUMBER MILK FAT 1	NOH-REGISTERED ALL NUMBER MILK FAT NUMBER MILK FAT	REGISTERED NON-REGISTERED NUMBER MILK FAT NUMBER MILK FAT NUM	ALL BER MILK FAT
JANUARY FEBRUARY MARCH			
APRIL MAY JUNE			
JULY AUGUST SEPTEMBER			

1957 CALVING YEAR

UTAH

YEAR AMERAGE

87

UTHR	87		1957 CHEVING YE			
		AYRSHIRE			GUERNSEY	
CALV. MONTH	REGISTERED UMBER MILK FAT	NOM-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH		2 10140 378 1 10500 388 2 10685 465	2 10140 378 1 10500 388 2 10685 465	46 8348 393 37 8774 421 29 8104 386	6 9292 413 8 7920 353 9 8590 370	52 8457 395 45 8622 409 38 8219 3 82
APRIL MAY JUNE				28 7942 371 22 8155 380 14 7906 369	8 7448 356 8 6711 296	36 7832 367 30 7770 358 25 7463 346
		1 10500 454	1 10500 454			
JULY AUGUST SEPTEMBER	1 9080 352	1 12520 456	1 12520 456 1 9080 352	17 7025 335 16 8234 395 18 8793 416	9 7967 371 6 7432 353 20 7617 355	26 7351 347 22 8015 393 38 8174 384
OCTOBER NOVEMBER DECEMBER	2 7890 327	1 11600 576	3 9127 410	16 9206 445 8 7838 378 13 8119 388	10 8733 431 13 7693 373 4 8473 3 92	26 9024 440 21 7748 375 17 8202 389
YEAR AVERAGE	3 8287 33 5	7 10896 444	10 10113 411	. 264 8262 392	112 7816 363	376 8129 383
		HOLSTEIN			JERSEY	
CALV. MONTH 1	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	123 13450 482 83 13366 465 72 13242 476	139 12375 439 142 12226 438 175 11679 420	262 12880 459 225 12647 448 247 12135 436	43 8230 420 32 8102 400 26 7888 398	7 8980 429 12 7930 382 21 8089 385	50 8335 421 44 8055 395 47 7978 392
APPIL MAY JUNE	65 12505 452 60 12698 469 56 12899 478	128 12137 433 110 11201 408 140 11626 418	193 12261 440 170 11729 429 196 11990 435	22 7860 408 21 7111 357 24 7831 392	20 7419 365 13 8725 414 10 7519 369	42 7650 388 34 7728 379 34 7739 385
JULY	72 11844 440	168 11706 423	240 11789 428	28 7377 376	16 7301 353	44 7349 367
AUGUST SEPTEMBEP	62 12300 441 60 12726 463	186 11596 424 206 11774 429	248 11772 428 266 11988 437	13 7328 396 22 7373 376	35 7666 394 34 7513 382	48 7574 394 56 7458 380
OCTOBER NOVEMBER DECEMBER	46 13582 492 44 13840 501 42 13593 474	178 12108 442 144 11980 430 139 12229 438	224 12411 453 188 12415 446 181 12545 447	26 6976 370 19 7802 408 14 6711 344	15 7730 391 22 7801 400 25 8014 407	41 7252 378 41 7801 404 39 7546 384
YEAR AVERAGE	785 12991 469	1855 11888 429	2640 12216 441	290 7641 390	230 7797 388	520 7710 389
		BROWN SWISS			M.SHORTHORN	
CALV. MONTH N	REGISTERED UMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED HUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	1 10300 375		1 10300 375		1 8630 438 1 7870 320	1 8630 438 1 7870 320
APRIL MAY		1 8860 345	1 8860 345			
JUNE	2 10325 413		2 10325 413			
JULY AUGUST SEPTEMBER	1 10170 420	2 9080 402 1 10980 499 2 8650 451	3 9443 408 1 10980 499 2 8650 451		1 9290 469	1 9290 469
OCTOBER						1 10070 440
	2 9910 400		2 9010 400		1 10930 448	1 10930 448
NOVEMBER DECEMBER	2 9810 400 1 11160 482		2 9810 400 1 11160 482		1 10930 448	1 10930 445
		6 9217 425			1 10930 448 4 9180 419	4 9180 419
DECEMBER	1 11160 482	6 9217 425 RED DAME	1 11160 482			
DECEMBER VEAR AVERAGE CALW. MONTH	1 11160 482 7 10271 415 REGISTERED	RED DAME	1 11160 482	PEGISTERED NUMBER MILK FAT	4 9180 419	4 9180 419 ALL
DECEMBER VEAR AVERAGE CALW. MONTH	1 11160 482 7 10271 415 REGISTERED	RED DAME	1 11160 482 13 9785 419 ALL		4 9180 419 RED POLL HON-REGISTERED	4 9180 419 ALL
DECEMBER VEAR AVERAGE CALW. MONTH JANUARY FEBRUARY	1 11160 482 7 10271 415 REGISTERED	RED DAME	1 11160 482 13 9785 419 ALL		4 9180 419 RED POLL HON-REGISTERED	4 9180 419 ALL
DECEMBER VEAR AVERAGE CALW. MONTH JANUARY FEBRUARY MARCH APRIL MAY	1 11160 482 7 10271 415 REGISTERED	RED DAME	1 11160 482 13 9785 419 ALL		4 9180 419 RED POLL HON-REGISTERED NUMBER MILK FAT	4 9180 419 ALL
DECEMBER VEAR AVERAGE CALV. MONTH JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST	1 11160 482 7 10271 415 REGISTERED	RED DAME	1 11160 482 13 9785 419 ALL		4 9180 419 RED POLL HON-REGISTERED NUMBER MILK FAT	4 9180 419 ALL

NEVADA	88		1957 CALVING YE	AR		
		AYRSHIRE			GUERNSEY	
CALV. MCNTH			ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH						
APPIL MAY JUNE						
JULY AUGUST SEPTEMBER						
OCTOBER NOVEMBER DECEMBER				11 8742 418 14 8674 410 11 9510 429		11 8742 413 14 8674 410 11 9510 429
YEAR AVERAGE	E			36 8950 418		36 8950 419
		HOLSTEIN			JERSEY	
CALV. MONTH		NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT		NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH	1 15140 453		1 15140 453	12 9531 524 9 9828 531 13 9305 499		12 9531 524 9 9828 531 13 9305 499
APRIL MAY JUNE	1 13430 539		1 13430 539	6 9632 521 4 10150 532 4 9178 504		6 9632 521 4 10150 532 4 9178 504
JULY AUGUST SEPTEMBER				2 9835 530 4 9748 554		2 9835 530 4 9748 554
OCTOBER HOVEMBER DECEMBER		1 14350 515	1 14350 515	1 11080 625 1 9150 498		1 11080 625 1 9150 498
YEAR AVERAGE	E 2 14285 496	1 14350 515	3 14307 502	56 9603 522		56 9603 522
		BROWN SWISS			M.SHORTHORN	
CALV. MONTH		NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH						
APRIL MAY JUNE						
JULY AUGUST SEPTEMBER						
OCTOBER NOVEMBER OECEMBER						
YEAR AVERAGI	E					
		RED DANE			RED POLL	
	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	
JANUARY FEBRUARY MARCH						
APRIL MAY JUNE						
JULY AUGUST SEPTEMBER						

MEAR AVERAGE

OCTOBER NOVEMBER DECEMBER

WASHINGTON 91

1957 CALVING YEAR

	AVRSHIRE			GUEPNSEY	
CALV. MONTH REGISTERED	NON-REGISTERED	ALL	REGISTERED	NON-REGISTERED	ALL
NUMBER MILK FAT	NUMBER MILK FAT	MUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT
JANUARY 14 9426 376	9 10754 447	23 9946 404	107 8982 446	107 9558 461	214 9270 453
FEBRUARY 12 10029 371	5 8626 392	17 9616 377	98 9462 475	88 9080 443	186 9281 469
MARCH 17 9640 388	2 10330 439	19 9713 393	118 9397 471	115 8960 435	233 9181 453
APRIL 8 9566 410 MAY 9 9118 376 JUNE 5 9778 435	3 8013 352 3 8237 336	11 9143 394 12 8898 366 5 9778 4 3 5	99 9144,452 9 89 9317 464 86 9180 467	80 9185 438 74 8832 428 54 8768 428	179 9162 446 163 9097 448 140 9021 452
JULY 2 8830 335	4 11085 449	6 10333 411	112 9036 45 7	70 8996 440	182 9021 451
AUGUST 7 10574 460	7 9267 413	14 9921 437	11 0 9092 458	98 8921 427	208 9011 444
SEPTEMBER, 14 9611 410	1 10130 509	15 9645 416	106 8586 434	94 9299 457	200 8921 445
OCTOBER 4 11878 489	2 10455 452	6 11403 477	104 9479 481	90 9243 438	194 9369 461
NOVEMBER 7 11779 524		7 11779 524	74 9763 487	69 9397 446	143 9586 467
DECEMBER 6 12023 499		6 12023 499	76 9781 478	71 9686 451	147 9735 465
YEAR AVERAGE 105 10019 413	36 97 11 418	141 9940 414	1179 9241 463	1010 9168 442	2189 9207 453
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED	NON-REGISTERED	ALL	REGISTERED	NON-REGISTERED	ALL
NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT
JANUARY 191 14271 513	268 13012 482	459 13536 495	137 8742 478	89 9122 490	226 8892 483
FEBRUARY 149 14502 519	262 13036 491	411 13568 501	108 8846 482	94 9119 478	202 8973 489
MARCH 131 14300 506	299 13077 483	430 13450 490	128 8619 474	85 930 3 4 96	213 8892 483
APRIL 115 14682 528	291 13134 490	406 13572 500	97 8965 494	55 9043 484	152 8993 490
MAY 105 13445 485	207 12495 471	312 12815 476	74 7486 409	41 8689 4 5 4	115 7915 425
JUNE 107 13740 496	198 12277 470	305 12791 479	51 8192 450	36 8651 4 49	87 8381 449
JULY 149 13934 503	249 12464 475	398 13014 486	95 8876 490	56 8899 466	151 8885 481
AUGUST 139 13865 505	368 13161 492	507 13354 496	90 8824 480	87 9296 499	177 9056 489
SEPTEMBER 161 13859 502	373 13262 499	534 13442 500	106 8397 466	72 8774 472	178 8549 468
OCTOBER 118 14206 512	296 13099 496	414 13414 501	67 8581 476	57 8756 456	124 8662 467
NOVEMBER 156 14529 529	265 13070 489	421 13611 504	59 8977 485	43 8807 468	102 8905 478
DECEMBER 86 14378 513	216 13366 504	302 136 5 4 506	46 8625 4 66	48 8692 456	94 8659 460
YEAR AVERAGE 1607 14153 510	3292 12993 488	4899 1,3374 495	1058 8626 473	763 8989 477	1821 8778 4 7 4
	BROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	HON-REGISTERED	ALL	REGISTERED	NON-REGISTERED	ALL
	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT	NUMBER MILK FAT
JANUARY 13 11862 476 FEBRUARY 6 11605 473 MARCH 13 12405 491	2 12760 504 7 9543 402	15 11981 480 6 11605 473 20 11404 460	2 8620 302 5 10260 372 4 10300 385	4 9253 388 3 11503 504 7 9780 3 91	6 9042 359 8 10726 422 11 9969 389
APRIL 4 10743 437 MAY 8 11171 448 JUNE 3 10983 439	1 13580 558 1 10550 461	5 11310 461 9 11102 449 3 10983 439	4 8645 310 2 8860 400	3 10567 461 1 10620 372	7 9469 375 1 10620 372 2 8860 400
JULY 4 10305 448	1 12830 474	5 10810 453	1 5870 221	2 9895 437	3 9553 365
AUGUST 4 11745 484	1 10660 450	5 11528 477	1 9050 297	1 10970 471	2 10010 384
SEPTEMBER: 7 10564 452	1 13030 604	8 10873 471	2 9590 378	1 8550 346	3 9243 367
OCTOBER 6 10917 475	3 12073 497	6 10917 475	3 9277 344	1 7930 357	4 8940 348
NOVEMBER 5 12426 461		5 12426 461	2 11465 403	7 8624 353	9 9256 364
DECEMBER 9 13092 527		12 12838 519	6 9683 356	2 8430 360	8 9370 357
YEAR AVERAGE 82 11683 474	17 11129 462	99 11588 472	32 9531 353	32 958 7 400	64 9559 376
	RED DANE			RED POLL	
NUMBER MILL FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	PEGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	
JANUARY FEBRUARY MARCH					

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

OREGON 92

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 3 9003 361 FEBRUARY 5 10844 449 MARCH 4 10665 452	10 6882 375 4 7350 329 6 8713 328	13 8910 372 9 9291 396 10 9494 378	103 9030 451 88 9187 459 104 8871 430	103 9665 458 97 9665 450 93 9151 439	206 9347 454 185 9438 454 197 9003 434
APRIL MAY 2 9060 366 JUNE	18 8996 356 8 7310 291 1 8990 395	18 8996 356 10 7660 306 1 8990 395	86 9124 453 69 8949 437 59 8600 421	54 9218 427 61 8991 429 63 8898 417	140 9160 443 130 8969 434 122 8754 419
JULY AUGUST SEPTEMBER	3 8220 343 3 8887 345 13 8508 341	3 8220 34 3 3 8887 345 13 8508 341	100 8354 417 97 8546 429 81 8914 449	72 8840 410 91 8548 406 102 9041 428	172 8557 414 188 8547 418 183 8985 438
OCTOBER 1 7790 295 NOVEMBER DECEMBER 1 10920 484	6 9455 375 6 9080 382 4 10128 409	7 921 7 363 6 9080 382 5 10286 424	78 9019 446 70 9202 453 64 9314 456	94 9129 425 89 8904 422 69 9060 435	172 9079 434 159 9035 436 133 9182 445
YEAR AVERAGE 16 10045 415	82 8702 352	98 8921 362	999 8910 441	988 9113 430	1987 9010 436
	·				
CALV. MONTH REGISTEREO	HOLSTEIN NOM-REGISTERED	ALL	REGISTERED	JERSEY NON-REGISTERED	ALL
NUMBER MILK FAT JANUARY 70 13368 475	230 12315 457	NUMBER MILK FAT 300 12561 461	NUMBER MILK FAT	NUMBER MILK FAT 131 9156 467	NUMBER MILK FAT
FEBRUARY 60 12981 460 MARCH 43 13569 492	165 12483 470 175 12419 457	225 12616 468 218 12646 464	170 8891 482 217 8834 486	124 8854 453 123 8858 455	294 8875 470 340 8843 475
APRIL 60 14003 504 MAY 33 13123 480 JUNE 41 13051 468	143 13161 484 162 12590 464 156 12092 448	203 13410 490 195 12681 467 197 12291 452	163 8813 473 97 8739 465 102 8611 463	116 8723 456 76 8456 426 82 8362 440	279 8776 466 173 8615 448 184 8500 453
JULY 56 12101 440 AUGUST 91 13025 478 SEPTEMBE 2 13415 500	221 12197 452 244 12202 457 269 12180 454	277 12177 450 285 12321 460 311 12347 460	112 8704 467 153 8700 470 132 8689 468	80 8848 457 117 8576 450 122 9017 468	192 8764 463 270 8646 462 254 8847 468
0CTQBER 33 12802 461 NOVEMBER 35 13074 470 DECEMBER 30 12732 473	253 12123 450 215 12234 455 218 12163 451	286 12201 452 250 12351 457 248 12232 453	105 8862 486 98 9064 47 7 82 8879 473	126 8488 442 112 8697 451 101 8480 435	231 8658 462 210 8868 463 183 8659 452
YEAR AVERAGE 544 13132 475	2451 12310 457	2995 12459 460	1625 8821 476	1310 8732 451	2935 8781 465
	BROWN SWISS			M.SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FAT	BROWN SWISS NON-REGISTEREO NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTEREO NUMBER MILK FAT	M.SHORTHORN NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
	NON-REGISTEREO			NON-REGISTERED	
NUMBER MILK FAT JANUARY 21 10693 452 FEBRUARY 16 11331 476	NON-REGISTEREO NUMBER MILK FAT 2 12795 545	NUMBER MILK FAT 21 10693 452 18 11493 484	NUMBER MILK FAT 6 8928 319 5 9542 374	NON-REGISTERED NUMBER MILK FAT 3 8977 381	NUMBER MILK FAT 6 8928 319 8 9330 376
NUMBER MILK FAT JANUARY 21 10693 452 FEBRUARY 16 11331 476 MARCH 12 10576 473 APRIL 14 11610 503 MAY 18 10248 442	NON-REGISTEREO NUMBER MILK FAT 2 12795 545 2 10875 419 1 13180 609	NUMBER MILK FAT 21 10693 452 18 11493 484 14 10619 465 14 11610 503 19 10402 451	NUMBER MILK FAT 6 8928 319 5 9542 374 5 8680 315 2 8085 251 2 10345 363	NON-REGISTERED NUMBER MILK FAT 3 8977 381 2 9970 387 2 8625 412 1 11190 528	NUMBER MILK FAT 6 8928 319 8 9330 376 7 9049 335 4 8355 331 3 10627 418
NUMBER MILK FAT JANUARY 21 10693 452 FEBRUARY 16 11331 476 MARCH 12 10576 473 APRIL 14 11610 503 MAY 18 10248 442 JUNE 16 11350 490 JULY 9 10259 426 AUGUST 18 11620 475 SEPTEMBER 14 11076 488 OCTOBER 5 11994 469 NOVEMBER 10 11285 481	NON-REGISTEREO NUMBER MILK FAT 2 12795 545 2 10875 419 1 13180 609 1 8910 500 4 10860 457 1 11900 401 3 10847 443 2 11570 479 1 8430 362	NUMBER MILK FAT 21 10693 452 18 11493 484 14 10619 465 14 11610 503 19 10402 451 17 11206 491 13 10444 435 19 11635 471 17 11035 480 7 11873 472 11 11025 470	NUMBER MILK FAT 6 8928 319 5 9542 374 5 8680 315 2 8085 251 2 10345 363 5 9702 373 13 8114 297 9 8392 298	NON-REGISTERED NUMBER MILK FAT 3 8977 381 2 9970 387 2 8625 412 1 11190 528 2 9875 444 1 7440 380	NUMBER MILK FAT 6 8928 319 8 9330 376 7 9049 335 4 8355 331 3 10627 418 7 9751 394 13 8114 297 10 8297 307
NUMBER MILK FAT JANUARY 21 10693 452 FEBRUARY 16 11331 476 MARCH 12 10576 473 APRIL 14 11610 503 MAY 18 10248 442 JUNE 16 11350 490 JULY 9 10259 426 AUGUST 18 11620 475 SEPTEMBER 14 11076 488 OCTOBER 5 11994 469	NON-REGISTEREO NUMBER MILK FAT 2 12795 545 2 10875 419 1 13180 609 1 8910 500 4 10860 457 1 11900 401 3 10847 443 2 11570 479	NUMBER MILK FAT 21 10693 452 18 11493 484 14 10619 465 14 11610 503 19 10402 451 17 11206 491 13 10444 435 19 11635 471 17 11035 480 7 11873 472	NUMBER MILK FAT 6 8928 319 5 9542 374 5 8680 315 2 8085 251 2 10345 363 5 9702 373 13 8114 297 9 8392 298 3 9127 321 6 8632 332 2 9125 347	NON-REGISTERED NUMBER MILK FAT 3 8977 381 2 9970 387 2 8625 412 1 11190 528 2 9875 444 1 7440 380 1 9640 373 1 9600 431 3 11193 517	NUMBER MILK FAT 6 8928 319 8 9330 376 7 9049 335 4 8355 331 3 10627 418 7 9751 394 13 8114 297 10 8297 307 4 9255 334 7 8770 346 5 10366 449
NUMBER MILK FAT JANUARY 21 10693 452 FEBRUARY 16 11331 476 MARCH 12 10576 473 APRIL 14 11610 503 MAY 18 10248 442 JUNE 16 11350 490 JULY 9 10259 426 AUGUST 18 11620 475 SEPTEMBER 14 11076 488 OCTOBER 5 11994 469 NOVEMBER 10 11285 481 OECEMBER 7 11166 448	NON-REGISTEREO NUMBER MILK FAT 2 12795 545 2 10875 419 1 13180 609 1 8910 500 4 10860 457 1 11900 401 3 10847 443 2 11570 479 1 8430 362 2 12225 520	NUMBER MILK FAT 21 10693 452 18 11493 484 14 10619 465 14 11610 503 19 10402 451 17 11206 491 13 10444 435 19 11635 471 17 11035 480 7 11873 472 11 11025 470 9 11401 464	NUMBER MILK FAT 6 8928 319 5 9542 374 5 8680 315 2 8085 251 2 10345 363 5 9702 373 13 8114 297 9 8392 298 3 9127 321 6 8632 332 2 9125 347 9 8701 309	NON-REGISTERED NUMBER MILK FAT 3 8977 381 2 9970 387 2 8625 412 1 11190 528 2 9875 444 1 7440 380 1 9640 373 1 9600 431 3 11193 517 2 11900 484	NUMBER MILK FAT 6 8928 319 8 9330 376 7 9049 335 4 8355 331 3 10627 418 7 9751 394 13 8114 297 10 8297 307 4 9255 334 7 8770 346 5 10366 449 11 9283 341
NUMBER MILK FAT JANUARY 21 10693 452 FEBRUARY 16 11331 476 MARCH 12 10576 473 APRIL 14 11610 503 MAY 18 10248 442 JUNE 16 11350 490 JULY 9 10259 426 AUGUST 18 11620 475 SEPTEMBER 14 11076 488 OCTOBER 5 11994 469 NOVEMBER 10 11285 481 OECEMBER 7 11166 448 YEAR AVERAGE 160 11056 470 CALV. MONTH REGISTERED	NON-REGISTEREO NUMBER MILK FAT 2 12795 545 2 10875 419 1 13180 609 1 8910 500 4 10860 457 1 11900 401 3 10847 443 2 11570 479 1 8430 362 2 12225 520 19 11228 471 REO ORNE NON-REGISTEREO	NUMBER MILK FAT 21 10693 452 18 11493 484 14 10619 465 14 11610 503 19 10402 451 17 11206 491 13 10444 435 19 11635 471 17 11035 480 7 11873 472 11 11025 470 9 11401 464	NUMBER MILK FAT 6 8928 319 5 9542 374 5 8680 315 2 8085 251 2 10345 363 5 9702 373 13 8114 297 9 8392 298 3 9127 321 6 8632 332 2 9125 347 9 8701 309 67 8758 320 REGISTEREO	NON-REGISTERED NUMBER MILK FAT 3 8977 381 2 9970 387 2 8625 412 1 11190 528 2 9875 444 1 7440 380 1 9640 373 1 9640 373 1 9640 373 2 1193 517 2 11900 484 18 9951 437 REO POLL NON-REGISTEREO	NUMBER MILK FAT 6 8928 319 8 9330 376 7 9049 335 4 8355 331 3 10627 418 7 9751 394 13 8114 297 10 8297 307 4 9255 334 7 8770 346 5 10366 449 11 9283 341 85 9011 344
NUMBER MILK FAT JANUARY 21 10693 452 FEBRUARY 16 11331 476 MARCH 12 10576 473 APRIL 14 11610 503 MAY 18 10248 442 JUNE 16 11350 490 JULY 9 10259 426 AUGUST 18 11620 475 SEPTEMBER 14 11076 488 OCTOBER 5 11994 469 NOVEMBER 10 11285 481 OECEMBER 7 11166 448 YEAR AVERAGE 160 11056 470 CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT 2 12795 545 2 10875 419 1 13180 609 1 8910 500 4 10860 457 1 11900 401 3 10847 443 2 11570 479 1 8430 362 2 12225 520 19 11228 471 REO ORNE NON-REGISTEREO	NUMBER MILK FAT 21 10693 452 18 11493 484 14 10619 465 14 11610 503 19 10402 451 17 11206 491 13 10444 435 19 11635 471 17 11035 480 7 11873 472 11 11025 470 9 11401 464 179 11074 470	NUMBER MILK FAT 6 8928 319 5 9542 374 5 8680 315 2 8085 251 2 10345 363 5 9702 373 13 8114 297 9 8392 298 3 9127 321 6 8632 332 2 9125 347 9 8701 309 67 8758 320 REGISTEREO	NON-REGISTERED NUMBER MILK FAT 3 8977 381 2 9970 387 2 8625 412 1 11190 528 2 9875 444 1 7440 380 1 9640 373 1 9640 373 1 9640 373 2 1193 517 2 11900 484 18 9951 437 REO POLL NON-REGISTEREO	NUMBER MILK FAT 6 8928 319 8 9330 376 7 9049 335 4 8355 331 3 10627 418 7 9751 394 13 8114 297 10 8297 307 4 9255 334 7 8770 346 5 10366 449 11 9283 341 85 9011 344
NUMBER MILK FAT JANUARY 21 10693 452 FEBRUARY 16 11331 476 MARCH 12 10576 473 APRIL 14 11610 503 MAY 18 10248 442 JUNE 16 11350 490 JULY 9 10259 426 AUGUST 18 11620 475 SEPTEMBER 14 11076 488 OCTOBER 5 11994 469 NOVEMBER 10 11285 481 OECEMBER 7 11166 448 YEAR AVERAGE 160 11056 470 CALV. MONTH REGISTERED NUMBER MILK FAT JANUARY FEBRUARY MARCH	NON-REGISTEREO NUMBER MILK FAT 2 12795 545 2 10875 419 1 13180 609 1 8910 500 4 10860 457 1 11900 401 3 10847 443 2 11570 479 1 8430 362 2 12225 520 19 11228 471 REO OANE NON-REGISTEREO KUMBER MILK FAT	NUMBER MILK FAT 21 10693 452 18 11493 484 14 10619 465 14 11610 503 19 10402 451 17 11206 491 13 10444 435 19 11635 471 17 11035 480 7 11873 472 11 11025 470 9 11401 464 179 11074 470 ALL NUMBER MILK FAT	NUMBER MILK FAT 6 8928 319 5 9542 374 5 8680 315 2 8085 251 2 10345 363 5 9702 373 13 8114 297 9 8392 298 3 9127 321 6 8632 332 2 9125 347 9 8701 309 67 8758 320 REGISTEREO	NON-REGISTERED NUMBER MILK FAT 3 8977 381 2 9970 387 2 8625 412 1 11190 528 2 9875 444 1 7440 380 1 9640 373 1 9640 373 1 9640 373 2 1193 517 2 11900 484 18 9951 437 REO POLL NON-REGISTEREO	NUMBER MILK FAT 6 8928 319 8 9330 376 7 9049 335 4 8355 331 3 10627 418 7 9751 394 13 8114 297 10 8297 307 4 9255 334 7 8770 346 5 10366 449 11 9283 341 85 9011 344
NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT 2 12795 545 2 100075 419 1 13180 609 1 8910 500 4 10860 457 1 11900 401 3 10847 443 2 11570 479 1 8430 362 2 12225 520 19 11228 471 REO OANE NON-REGISTEREO NUMBER MILK FAT 1 10480 419	NUMBER MILK FAT 21 10693 452 18 11493 484 14 10619 465 14 11610 503 19 10402 451 17 11206 491 13 10444 435 19 11635 471 17 11035 480 7 11873 472 11 11025 470 9 11401 464 179 11074 470 ALL NUMBER MILK FAT 1 10480 419	NUMBER MILK FAT 6 8928 319 5 9542 374 5 8680 315 2 8085 251 2 10345 363 5 9702 373 13 8114 297 9 8392 298 3 9127 321 6 8632 332 2 9125 347 9 8701 309 67 8758 320 REGISTEREO	NON-REGISTERED NUMBER MILK FAT 3 8977 381 2 9970 387 2 8625 412 1 11190 528 2 9875 444 1 7440 380 1 9640 373 1 9640 373 1 9640 373 2 1193 517 2 11900 484 18 9951 437 REO POLL NON-REGISTEREO	NUMBER MILK FAT 6 8928 319 8 9330 376 7 9049 335 4 8355 331 3 10627 418 7 9751 394 13 8114 297 10 8297 307 4 9255 334 7 8770 346 5 10366 449 11 9283 341 85 9011 344
NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT 2 12795 545 2 10875 419 1 13180 609 1 8910 500 4 10860 457 1 11900 401 3 10847 443 2 11570 479 1 8430 362 2 12225 520 19 11228 471 REO ORNE NON-REGISTEREO NUMBER MILK FAT 1 10480 419 1 10920 460	1 10693 452 18 11493 484 14 10619 465 14 11610 503 19 10402 451 17 11206 491 13 10444 435 19 11635 471 17 11035 480 7 11873 472 11 11025 470 9 11401 464 179 11074 470 ALL NUMBER MILK FAT 1 10480 419 1 10920 460	NUMBER MILK FAT 6 8928 319 5 9542 374 5 8680 315 2 8085 251 2 10345 363 5 9702 373 13 8114 297 9 8392 298 3 9127 321 6 8632 332 2 9125 347 9 8701 309 67 8758 320 REGISTEREO	NON-REGISTERED NUMBER MILK FAT 3 8977 381 2 9970 387 2 8625 412 1 11190 528 2 9875 444 1 7440 380 1 9640 373 1 9640 373 1 9640 373 2 1193 517 2 11900 484 18 9951 437 REO POLL NON-REGISTEREO	NUMBER MILK FAT 6 8928 319 8 9330 376 7 9049 335 4 8355 331 3 10627 418 7 9751 394 13 8114 297 10 8297 307 4 9255 334 7 8770 346 5 10366 449 11 9283 341 85 9011 344
NUMBER MILK FAT	NON-REGISTEREO NUMBER MILK FAT 2 12795 545 2 10875 419 1 13180 609 1 8910 500 4 10860 457 1 11900 401 3 10847 443 2 11570 479 1 8430 362 2 12225 520 19 11228 471 REO ORNE NON-REGISTEREO NUMBER MILK FAT 1 10480 419 1 10920 460 1 9370 381	1 10480 419 1 10920 460 1 19370 381	NUMBER MILK FAT 6 8928 319 5 9542 374 5 8680 315 2 8085 251 2 10345 363 5 9702 373 13 8114 297 9 8392 298 3 9127 321 6 8632 332 2 9125 347 9 8701 309 67 8758 320 REGISTEREO	NON-REGISTERED NUMBER MILK FAT 3 8977 381 2 9970 387 2 8625 412 1 11190 528 2 9875 444 1 7440 380 1 9640 373 1 9640 373 1 9640 373 2 1193 517 2 11900 484 18 9951 437 REO POLL NON-REGISTEREO	NUMBER MILK FAT 6 8928 319 8 9330 376 7 9049 335 4 8355 331 3 10627 418 7 9751 394 13 8114 297 10 8297 307 4 9255 334 7 8770 346 5 10366 449 11 9283 341 85 9011 344

CALIFORNIA 93	1957	CALVING	YEAR
---------------	------	---------	------

OCTOBER NOVEMBER DECEMBER

	AYRSHIRE			GUERNSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NOM-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 13 12014 489 FEBRUARY 18 11308 481 MARCH 14 11894 506	2 11520 436 11 9283 344	15 11948 482 18 11308 481 25 10745 435	97 9861 482 71 9694 473 51 9768 485	9 8517 403 4 7590 377 3 10530 533	106 9747 475 75 9581 468 54 9810 487
APRIL 17 11616 488 MAY 12 11969 496 JUNE 10 10329 428	2 9525 351 1 7690 278 1 9130 337	19 11396 473 13 11640 480 11 10220 420	38 9348 473 37 9729 486 22 9080 435	2 738 5 371 1 5840 3 44	40 9250 467 38 9626 482 22 9080 435
JULY 24 11076 462 AUGUST 7 10369 426 SEPTEMBER 15 11179 468	2 8710 400 1 9270 342 3 9033 330	26 10894 457 8 10231 416 18 10822 445	29 8837 442 23 8360 429 40 9506 496	7 7960 401 3 9813 499 4 7130 364	36 8666 434 26 8528 437 44 9290 484
OCTOBER 3 11150 487 NOVEMBER 4 10820 472 DECEMBER 2 10165 422	1 7260 296	4 10178 439 4 10820 472 2 10165 422	23 8665 444 14 10090 504 14 8964 450	1 7810 391 2 9670 476	24 8629 441 16 10038 591 14 8964 450
YEAR AVERAGE 139 11322 474	24 9253 350	163 11017 456	4 5 9 9483 472	36 8334 414	495 9399 468
	HOLSTEIN			JERSEY	
CALV. MONTH REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 68 14954 541 FEBRUARY 57 14884 545 MARCH 47 15547 576	45 13532 501 54 13429 484 17 15167 563	113 14388 525 111 14176 515 64 15446 572	20 9346 501 24 10658 593 23 9066 509	4 10033 478 4 9953 532	20 9346 591 28 10569 577 27 9197 512
APRIL 33 15479 574 MAY 49 14822 545 JUNE 34 14771 552	23 14092 511 29 13852 496 28 14601 548	56 14909 548 78 14461 527 62 14694 550	12 9584 537 23 9287 510 21 8371 452	1 12340 689 1 9190 491	12 9584 537 24 9414 517 22 8408 454
JULY 44 15595 557 AUGUST 47 14982 568 SEPTEMBER 50 15275 554	31 14140 528 20 14879 566 23 13649 498	75 14994 545 67 14951 567 73 14763 536	22 8430 455 11 9445 507 22 8639 463	1 10030 511 1 4640 251	23 8499 457 11 9445 597 23 8465 454
OCTOBER 33 15704 582 NOVEMBER 21 14826 533 DECEMBER 21 14713 548	12 13121 480 15 12953 479 8 15198 549	45 15015 554 36 14046 511 29 14847 548	10 8608 482 20 9622 51 9 14 9244 482	1 10520 529 2 10845 646	11 8782 486 20 9622 519 16 9444 502
YEAR AVERAGE 504 15135 556	305 13934 512	809 14682 539	222 9202 501	15 9890 520	237 9246 593
	BROWN SWISS			M. SHORTHORN	
CALV. MONTH REGISTERED NUMBER MILK FA	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY 10 13818 571 FEBRUARY 5 14078 604 MARCH 4 12825 535		10 13818 571 5 14078 604 4 12825 535			
APRIL 6 12255 516 MAY 1 10820 447 JUNE 3 13443 575		6 122 55 516 1 10820 447 3 13443 575			
JULY 2 12520 566 AUGUST 1 13750 569 SEPTEMBER 3 14150 564		2 12520 566 1 13750 569 3 14150 564			
OCTOBER 2 12330 493 NOVEMBER 1 14820 590 DECEMBER 1 9020 400		2 12330 493 1 14820 590 1 9020 400			
YEAR AVERAGE 39 13187 551		39 1 <i>3</i> 187 5 5 1			
	RED DANE			RED POLL	
CALV. MONTH REGISTERED NUMBER MILK FA		ALL NUMBER MILK FAT	REGISTERED NUMBER MILK FAT	NON-REGISTERED NUMBER MILK FAT	ALL NUMBER MILK FAT
JANUARY FEBRUARY MARCH					
APRIL MAY JUNE					
JULY AUGUST SEPTEMBER		,			

HAWAII

95

1957 CALVING YEAR

AYRSHIRE

CALV. MONTH REGISTERED NON-REGISTERED ALL REGISTERED NON-REGISTERED ALL NUMBER MILK FAT NUMBER MILK

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER OECEMBER

YEAR AVERAGE

HOLSTEIN JERSEY

CALV. MCNTH REGISTEREO NON-REGISTEREO ALL REGISTEREO NON-REGISTEREO ALL
NUMBER MILK FAT NUMBER MILK FAT NUMBER MILK FAT NUMBER MILK FAT NUMBER MILK FAT

MILK FAT JANUARY FEBRUARY 1 7890 231 2 10820 369 1 11090 312 7890 231 10820 369 11090 312 MARCH 1 13810 458 1 10830 375 3 12723 357 2 14990 482 1 10830 375 3 12723 357 APRIL MAY 1 16170 505 JUNE JULY 1 11590 381 1 11590 381 AUGUST SEPTEMBER OCTOBER NOVEMBER OECEMBER 1 16170 505 11 11926 370 YEAR AVERAGE 10 11502 357

BROWN SWISS M.SHORTHORN

JANUARY FEBRUARY MARCH

APRIL MAY JUNE

JULÝ AUGUST SEPTEMBER

OCTOBER NOVEMBER OECEMBER

YEAR AVERAGE

RED DANE RED POLL

JANUARY FEBRUARY MARCH

APRIL MAY JUNE

JULY AUGUST SEPTEMBER

OCTOBER NOVEMBER DECEMBER

